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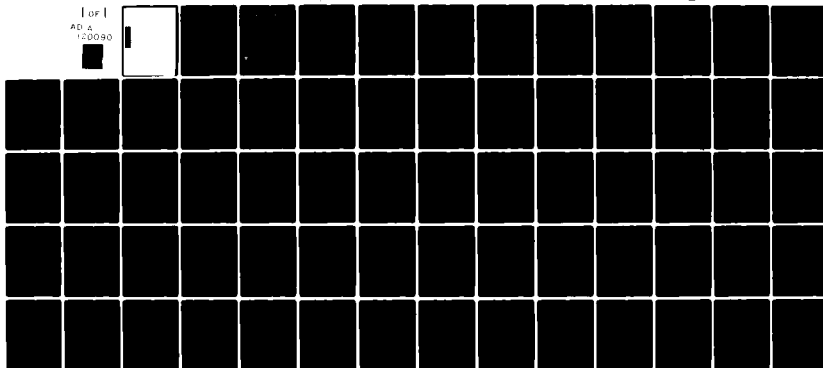
FEDERAL AVIATION ADMINISTRATION WASHINGTON DC OFFICE --ETC F/6 1/5  
TERMINAL AREA AIR TRAFFIC RELATIONSHIPS (PEAK DAY/BUSY HOUR) FI--ETC(U)  
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16. Abstract <p>Terminal Area Air Traffic Relationships furnishes peak day and busy hour air traffic counts for each airport at which a Federal Aviation Administration air traffic control tower operated during all of fiscal year 1980. Also provided are average daily and hourly operations computed from the annual operations count. Measures of peaking characteristics are given by the ratios peak day to average day and of busy hour to average hour by individual airports. The airports are separated into air carrier and general aviation airports because of the different characteristics of the two groups.</p>		
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# Terminal Area Air Traffic Relationships

(Peak Day/Busy Hour)

Fiscal Year 1980

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U.S. Department  
of Transportation

**Federal Aviation  
Administration**

Office of Management Systems

## Foreword

Terminal Area Air Traffic Relationships furnishes peak day and busy hour air traffic counts for each airport at which a Federal Aviation Administration air traffic control tower operated during all of fiscal year 1980. Also provided are average daily and hourly operations computed from the annual operations count. Measures of peaking characteristics are given by the ratios of peak day and average day and of busy hour to average hour by individual airports.

Each tower reports the peak daily traffic count during the fiscal year for air carrier, itinerant, total aircraft operations. Peak counts for the various categories need not occur on the same day. Busy hour estimates are made for the same categories. Periodic counts 60 minutes in duration are made for each category. A count which is representative of daily busy hour activity for each category at the airport is selected.

For this publication, the airports are separated into air carrier and general aviation airports because of the different characteristics of the two groups. Within each group, the airports are listed by rank order based on annual operations. Also for this publication air carrier operations include those by the certificated route air carrier, supplemental operators and commercial operators. Air taxi and commuter operations are included with general aviation.

The Terminal Area Air Traffic Relationships report is prepared by the Information Analysis Branch, Information and Statistics Division, Office of Management Systems. Suggestions and comments on the scope and content of this report are welcome and will be given careful consideration in planning future editions.

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## CHAPTER I

### ACTIVITY AT AIR CARRIER AIRPORTS

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
ORD	CHICAGO OHARE INTL	L	24	734555	2012	84	2639	1.312	178	8.8	2.119
LGA	LONG BEACH	L	24	645159	1768	74	2521	1.426	271	15.3	3.662
ATL	ATLANTA INTERNATIONAL	L	24	609466	1670	70	1869	1.119	145	8.7	2.071
SNA	SANTA ANA	L	16	569779	1561	98	2302	1.475	280	17.9	2.857
LAX	LOS ANGELES INTERNA	L	24	534414	1464	61	1742	1.190	133	9.1	2.180
JAX	OAKLAND INTERNATIONAL	L	24	487584	1336	56	2155	1.613	290	21.7	5.179
DFW	DENVER STAPLETON IN	L	24	485695	1331	55	1990	1.044	169	12.7	3.073
DFW	DALLAS FT NORTH REG	L	24	467139	1290	53	1674	1.308	118	9.2	2.226
SJC	SAN JOSE MUNICIPAL	S	24	45543	1138	47	1722	1.513	183	16.1	3.894
PHX	PHOENIX SKY HARBOR	L	24	390464	1070	45	2034	1.901	255	23.8	5.667
HNL	HONOLULU	L	24	385463	1056	44	1466	1.388	156	14.8	3.545
MIA	MIAMI INTERNATIONAL	L	24	376820	1032	43	1340	1.298	111	10.8	2.581
SFO	SAN FRANCISCO	L	24	371222	1017	42	1198	1.178	0	0.0	0.000
LAS	LAS VEGAS MCCARRAN	L	24	364355	999	42	1281	1.284	123	12.3	2.929
DCA	WASHINGTON NATIONAL	L	24	354717	972	41	1299	1.326	108	11.1	2.634
PIT	PITTSBURGH GREATER	L	24	353100	967	40	1220	1.262	112	11.6	2.800
HOU	HOUSTON HOBBY	L	24	353426	960	40	1431	1.491	154	16.0	3.850
MEM	MEMPHIS INTERNATIONAL	M	24	343896	934	39	1219	1.305	112	12.0	2.872
STL	ST LOUIS INTERNATIONAL	L	24	337503	925	39	1327	1.435	115	12.4	2.949
PHL	PHILADELPHIA INTL	L	24	335560	922	38	1277	1.331	104	11.3	2.737
LGA	LA GUARDIA	L	24	334683	917	38	1261	1.375	102	11.1	2.684
DAL	DALLAS LOVE FIELD	L	24	319891	876	37	1255	1.284	92	10.5	2.486
JFK	JOHN F KENNEDY INTL	L	24	315922	866	36	1428	1.649	130	15.0	3.611
TUS	TUCSON	M	24	311777	854	36	1167	1.367	128	15.0	3.556
DAR	DAYTONA BEACH	S	24	292534	801	33	1569	1.959	164	20.5	4.970
IAH	HOUSTON INTERCONTIN	L	24	290443	796	33	995	1.250	75	9.4	2.273
SLC	SALT LAKE CITY INTL	M	24	285104	781	33	1318	1.688	155	19.8	4.697
MDW	MINNEAPOLIS ST PAUL	L	24	284572	760	33	1669	1.371	105	13.5	3.182
ELL	FORT LAUDERDALE	L	24	284544	780	33	1047	1.342	106	13.6	3.212
ISP	ISLIP MACARTHUR	S	24	274244	751	31	1915	2.550	284	37.8	9.161
GFK	GRAND FORKS INTERNA	N	16	272158	746	47	2120	2.815	198	26.5	4.213
MLB	MELBOURNE	S	18	271937	745	41	1699	2.549	248	33.3	6.049
SAT	SAN ANTONIO INTERVA	M	24	269735	739	31	1681	1.463	152	20.6	4.903



TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1983

LOCAL IDENT	LOCATION	HUP	DAILY HOURS OF OPS	- - - AIRCRAFT OPERATIONS - - -			RATIO OF		BUSY HOUR OF OPS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	PEAK/AVG DAY			
DTW	DETROIT METRO WAYNE	I	24	269240	735	31	959	1.303	1.9	14.8	3.516
PBI	WEST PALM BEACH	M	24	267558	734	31	1171	1.595	127	17.3	4.097
35	VOLUMES 250000 AND OVER			13549095	37119	1639	54762	1.475	5445	14.7	3.384

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	- - - ANNUAL	- - - AVERAGE DAY	- - - AVERAGE HOUR	- - - PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
FAT	FRESNO AIR TERMINAL	S	24	247475	678	28	1144	1.687	169	24.9	6.236
MKE	MILWAUKEE MITCHELL	M	24	247290	678	28	1111	1.639	136	20.1	4.857
CLE	CLEVELAND HOPKINS I	L	24	247266	677	28	970	1.493	122	18.0	4.357
ROC	ROCHESTER MONROE CO	M	24	246416	675	28	1351	2.001	211	31.3	7.536
PVD	PROVIDENCE	S	24	244783	671	28	1136	1.693	165	24.6	5.893
CMH	COLUMBUS INTERNATIONAL	M	24	242893	665	28	1201	1.806	152	15.3	3.643
FLD	EL PASO INTERNATIONAL	M	24	240346	658	27	940	1.429	138	21.0	5.111
CRO	CARLSBAD PALOMAR	M	15	237390	650	43	977	1.503	120	13.5	2.791
ABQ	ALBUQUERQUE INTERNA	M	24	237381	650	27	994	1.529	78	12.0	2.849
TPA	TAMPA INTERNATIONAL	L	24	237244	650	27	844	1.298	92	12.6	3.037
ICT	WICHITA MID CONTINE	S	24	230128	630	26	1179	1.871	169	26.8	6.500
TUL	TULSA INTERNATIONAL	M	24	228527	626	26	1218	1.826	121	19.3	4.654
CLT	CHARLOTTE DOUGLAS	M	24	229499	626	26	912	1.457	84	13.4	3.231
SBA	SANTA BARBARA	S	16	224430	615	38	1253	2.037	140	22.8	3.684
BWI	BALTIMORE WASHINGTON	M	24	222673	610	25	861	1.444	84	13.8	3.360
BVA	NASHVILLE METROPOLI	M	24	220189	603	25	891	1.478	96	15.9	3.841
PDX	PORTLAND INTERNATIO	M	24	219404	601	25	1222	1.700	137	17.8	4.280
CMH	CHAMPAIGN UNIV OF I	N	24	216935	594	25	1280	2.155	199	31.8	7.560
SEA	SEATTLE TACOMA INTL	L	24	216418	593	25	862	1.454	76	12.8	3.040
BUR	BURBANK	L	24	215530	590	25	910	1.542	122	20.7	4.880
MSV	MADISON	S	24	215367	590	25	1081	1.832	112	19.0	4.481
FUL	FULLERTON MUNICIPAL	L	16	213513	585	37	912	1.559	102	17.4	2.757
HPN	WHITE PLAINS WESTCH	N	24	207885	570	24	955	1.675	106	18.6	4.417
ROT	ROISE	S	24	207795	569	24	1056	1.856	138	19.0	4.510
ROU	RALCIGH DURHAM	M	24	207434	568	24	854	1.504	97	17.1	4.142
FWR	NEWARK	L	24	204324	560	23	905	1.616	79	14.1	3.435
MDW	CHICAGO MIDWAY	L	24	202759	556	23	1157	2.081	120	21.6	5.217
BHM	BIRMINGHAM	M	24	202719	555	23	877	1.560	123	22.2	5.349
29	VOLUMES 200000 - 249999			6313033	17293	761	28673	1.658	3358	19.4	4.413

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LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	- - - ANNUAL	- - - AIRCRAFT OPERATIONS AVERAGE DAY	- - - AVERAGE HOUR	- - - PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
MSY	NEW ORLEANS MOISANT	L	24	198515	544	23	736	1.353	78	14.3	3.391
IND	INDIANAPOLIS INTERN	M	24	195356	535	22	842	1.574	52	9.7	2.364
DSM	DES MOINES MUNICIPA	S	24	194403	533	22	127	0.238	983	184.4	44.682
AUS	AUSTIN	S	24	193583	530	22	848	1.600	110	20.8	5.000
SJU	SAN JUAN INTERNATIO	L	24	191151	524	22	686	1.309	62	11.8	2.818
MKC	KANSAS CITY MUNICIP	L	24	185398	508	21	1127	2.219	115	22.6	5.476
MCI	KANSAS CITY INTERNA	L	24	184301	505	21	1132	2.242	69	13.7	3.286
BDR	BRIDGEPORT	N	16	183661	503	31	1069	2.125	136	27.0	4.387
RNO	RENO INTERNATIONAL	M	24	182142	499	21	872	1.747	87	17.4	4.143
LNK	LINCOLN MUNICIPAL	S	24	181911	496	21	1053	2.114	122	24.5	5.810
LFT	LAFAYETTE	N	24	180379	494	21	847	1.715	108	21.9	5.143
ANC	ANCHORAGE INTL RAPC	M	24	177074	485	20	1675	3.454	183	37.7	9.150
ILG	WILMINGTON GR WILM	N	24	175048	480	20	1052	2.192	55	11.5	2.750
OMA	OMAHA	M	24	173811	476	20	803	1.687	129	27.1	6.450
PHF	NEWPORT NEWS	S	17	173653	473	28	1030	2.164	140	29.4	5.000
SYR	SYRACUSE HANCOCK IN	M	24	173573	476	20	1243	2.611	125	26.3	6.250
BFL	BAKERSFIELD MEADOWS	N	18	172673	473	26	797	1.664	93	19.7	3.577
SME	SACRAMENTO METRO	S	24	170733	468	20	829	1.771	106	22.6	5.300
BAF	WESTFIELD	N	16	170307	467	29	1424	3.049	156	33.4	5.379
IAO	WASHINGTON DULLES I	L	24	170173	466	19	802	1.721	101	21.7	5.316
HFD	HARTFORD BRAINARD	M	24	169910	463	19	888	1.918	133	26.7	7.000
GRR	GRAND RAPIDS	S	24	167922	460	19	951	2.133	126	27.4	6.632
FAI	FAIRBANKS	S	24	167679	459	19	1117	2.434	92	20.0	4.842
JNT	DARTMOUTH	S	24	167307	458	19	726	1.585	133	29.0	7.000
TTN	TRENTON	N	24	166953	457	19	1934	4.232	222	48.6	11.684
RFD	ROCKFORD	N	24	165946	457	19	1239	2.711	160	35.0	8.421
YIP	DETROIT WILLOW RUN	L	24	166767	457	19	1148	2.512	149	32.6	7.842
RIC	RICHMOND BYRD INTL	S	24	163958	449	19	854	1.902	75	16.7	3.947
DET	DETROIT CITY	L	24	163741	449	19	784	1.746	121	26.9	6.368
GSN	GREENSBORO REGIONAL	M	24	162778	446	19	697	1.563	125	28.0	6.579
BUE	BUFFALO INTERNATIONAL	M	24	162167	444	19	726	1.590	58	15.3	3.579
LIT	LITTLE ROCK ADAMS F	S	24	161084	441	19	671	1.522	82	19.6	4.556
CRD	CORPUS CHRISTI	S	24	160032	436	18	784	1.790	105	24.0	5.833
EUG	EUGENE	S	18	159699	438	24	819	1.870	104	23.7	4.333

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LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AIRCRAFT OPERATIONS AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
COS	COLORADO SPRINGS	S	24	159647	437	18	790	1.808	68	15.6	3.778
MCO	ORLANDO JETPORT	M	24	157535	432	18	572	1.324	67	15.5	3.722
OKC	OKLAHOMA CITY WILL	M	24	156481	429	18	658	1.534	93	21.7	5.167
SAN	SAN DIEGO LINDBERG	M	24	155914	427	18	599	1.403	54	12.6	3.000
CHS	CHARLESTON AFB MUNI	S	24	152890	419	17	700	1.671	78	18.6	4.588
FNT	FLINT BISHOP	S	24	152387	417	17	1056	2.532	124	29.7	7.294
MOD	MODESTO CITY COUNTY	N	18	152113	417	23	906	2.173	107	25.7	4.652
JVL	JAMESVILLE	N	17	151518	415	24	968	2.333	162	39.0	6.750
HVN	NEW HAVEN	N	18	151403	415	23	1004	2.419	128	30.8	5.565
CAK	AKRON CANTON REGION	S	24	150336	412	17	937	2.274	89	21.6	5.235
SRO	SARASOTA BRADENTON	S	18	150117	411	23	669	1.628	92	22.4	4.000
BDL	WINDSOR LOCKS	M	24	150071	411	17	672	1.635	63	15.3	3.706
46	VOLUMES 150000 - 199999			7774240	21298	951	41863	1.966	5830	27.4	6.130

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HYA	HYANNIS	N	17	147201	403	24	963	2.390	93	23.1	3.875
ALB	ALBANY COUNTY	M	24	145663	399	17	833	2.088	76	19.0	4.471
SKX	STOCKTON	N	24	145206	398	17	789	1.982	108	27.1	6.353
RTX	BATON ROUGE RYAN FI	S	24	144636	396	17	656	1.657	92	23.2	5.912
DAY	DAYTON	M	24	144344	395	16	1647	4.170	375	94.9	23.438
BIL	BILLINGS	S	24	144285	395	16	640	1.620	76	19.2	4.750
TYS	KNOXVILLE MCGHEE TY	S	24	143575	393	15	597	1.774	71	19.1	4.438
MHT	MANCHESTER PAGE FIE	N	17	142400	390	23	821	2.105	109	27.9	4.739
FWY	FORT MYERS PAGE FIE	S	15	141156	397	26	723	1.868	103	26.6	3.962
ACY	ATLANTIC CITY	N	24	140487	385	16	863	2.242	113	29.4	7.263
WFR	MEDFORD JACKSON COU	N	24	139534	382	16	880	2.304	88	23.0	5.500
CAF	COLUMBIA METROPOLIT	S	24	139973	381	16	645	1.693	94	24.7	5.875
STP	ST PAUL	L	16	137829	378	24	757	2.003	114	30.2	4.750
PFV	PANAMA CITY BAY COU	N	17	136452	374	22	753	2.013	100	26.7	4.545
LBB	LUBBOCK	S	24	133794	367	15	581	1.583	87	23.7	5.800
ROA	ROANDKE	S	24	132447	363	15	751	2.069	57	15.7	3.800
LAV	LANSING	S	24	129941	356	15	930	2.612	127	35.7	8.467
JAX	JACKSONVILLE INTL	M	24	129527	355	15	572	1.611	79	22.3	5.267
PIA	PEORIA	S	24	123990	353	15	698	1.977	65	19.4	4.333
SNS	SALINAS MUNICIPAL	S	16	128886	353	22	610	1.728	95	26.9	4.318
CRW	CHARLESTON	S	24	128810	353	15	729	2.065	119	33.7	7.933
WAF	MIDLAND	S	24	128614	352	15	537	1.526	60	17.0	4.000
FWA	FORT WAYNE	S	24	128466	352	15	597	1.696	110	31.3	7.333
RPT	BEAUMONT PORT ARTHU	N	24	125647	344	14	702	2.041	125	36.3	9.929
LEX	LEXINGTON	S	24	124895	342	14	582	1.702	83	24.3	5.929
GES	SPOKANE INTERNATIONAL	M	24	124847	342	14	640	1.871	91	26.6	6.500
SOF	LOUISVILLE STANDIFO	M	24	123628	339	14	572	1.697	86	25.4	6.143
SAV	SAVANNAH MUNICIPAL	S	24	123022	337	14	566	1.685	101	30.0	7.214
MRY	MONTEREY	S	24	120683	331	14	532	1.607	96	29.0	6.857
LAF	LAFAYETTE PURDUE UNI	N	16	120294	330	21	1045	3.167	127	38.5	6.148
SLE	SALEM MCNARY FIELD	N	16	120147	329	21	628	1.909	91	27.7	4.333
CVG	CINCINNATI GREATER	M	24	119088	326	14	493	1.512	58	20.9	4.857
SPI	SPRINGFIELD CAPITAL	N	24	119951	326	14	637	1.954	90	27.6	6.429
MLI	MOLINE	S	24	117952	323	13	571	1.768	112	34.7	8.615

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LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
CIO	CEDAR RAPIDS	S	18	117497	322	18	556	1.727	84	26.1	4.667
MDT	MIDDLETOWN	S	24	117421	322	13	598	1.857	92	25.5	6.308
TVC	TRAVERSE CITY	N	15	116753	320	21	854	2.669	87	27.2	4.143
MOB	MOBILE BATES FIELD	S	24	116594	319	13	632	1.981	90	28.2	6.923
ARB	ANN ARBOR MUNICIPAL	L	16	115799	317	20	714	2.252	110	34.7	5.500
OSH	OSHKOSH WITTMAN FIE	N	16	114916	315	20	501	1.590	70	22.2	3.500
YNG	YOUNGSTOWN	S	24	114833	315	13	756	2.400	120	38.1	9.231
BTV	BURLINGTON INTERNAT	N	24	114680	314	13	571	1.818	96	30.6	7.385
PUR	PUERLO	N	17	113787	312	18	1115	3.574	126	40.4	7.000
TGS	KAHULUI	M	16	112571	308	19	448	1.455	87	28.2	4.579
CNA	CHATTANOOGA	S	24	112322	307	13	813	2.648	107	34.9	8.231
STT	ST THOMAS H S TRUMA	S	14	111061	304	22	458	1.507	60	19.7	2.727
ABI	ABILENE	N	24	110506	303	13	583	1.924	154	50.8	11.846
DHN	DOTHAN	N	16	108896	299	19	627	2.104	137	46.0	7.211
ARE	ALLENTOHN	S	24	108081	296	12	645	2.179	106	35.8	8.833
OGD	OGDEN MUNICIPAL	N	16	107723	295	19	726	2.461	126	42.7	7.000
CPR	CASPER	N	16	107587	295	18	925	3.136	90	27.1	4.444
GRB	GREEN BAY AUSTIN ST	S	24	106946	293	12	556	1.898	55	18.8	4.583
AZD	KALAMAZOD	S	24	106350	291	12	728	2.502	83	28.5	6.917
ABY	ALBANY	N	16	106033	291	18	640	2.199	110	37.8	6.111
GWV	GAINESVILLE	N	18	105428	289	16	497	1.720	78	27.0	4.875
SBV	SOUTH BEND	S	24	104698	287	12	536	1.868	61	21.3	5.083
SGF	SPRINGFIELD	S	17	104306	286	17	589	2.059	104	36.4	6.118
RDM	ROSMELL	N	16	102418	281	19	657	2.339	95	33.8	5.278
DNS	PENSACOLA	S	24	101373	278	12	508	1.827	108	38.8	9.000
MGA	MONTGOMERY DANNELLY	S	24	101182	277	12	477	1.722	70	25.3	5.833
SJT	SAN ANGELO	N	24	100824	276	12	752	2.725	96	34.8	8.000
GJT	GRAND JUNCTION	S	16	100441	275	17	518	1.884	46	16.7	2.706
GMU	GREENVILLE MUNICIPAL	S	16	100383	275	17	550	2.000	65	23.6	3.824
JAV	JACKSON MUN ARPT	S	24	100242	275	11	559	2.093	59	25.1	6.273
54	VOLUMES			7761571	21265	1344	43731	2.056	6243	29.4	5.980

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TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	-- AIRCRAFT OPERATIONS --			PEAK DAY	RATIO OF PEAK/AVG DAY		BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY		RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	AVERAGE HOUR							
FSD	STOUX FALLS FOSS FL	S	24	93633	273	11	538	1.971		43	15.8		3.909
RST	ROCHESTER	S	24	99366	272	11	878	3.228		220	80.9		20.000
ACK	NANTUCKET MEMORIAL	N	24	98372	270	17	1049	3.885		110	40.7		6.471
TLN	TALLAHASSEE	S	24	98325	269	11	455	1.691		71	26.4		6.455
ALJ	WATERLOO	S	17	98291	269	16	555	2.063		95	35.3		5.938
FAR	FARGO MECTOR FIELD	S	24	98118	269	11	558	2.074		115	42.8		10.455
PSP	PALM SPRINGS MUNICI	S	17	97866	268	16	571	2.131		73	27.2		4.563
HUT	HUTCHINSON	N	16	97767	268	17	604	2.254		85	31.7		5.000
TRI	BRISTOL TRI CITY	S	24	96854	265	11	513	1.936		78	29.4		7.091
AMA	ANARILLO	S	24	96273	264	11	497	1.883		37	14.0		3.364
GCN	GRAND CANYON MUNICI	N	12	95490	262	22	653	2.492		82	31.3		3.727
EVV	EVANSVILLE	S	24	94554	259	11	619	2.390		75	29.0		6.818
PWM	PORTLAND	S	16	94262	258	16	556	2.155		98	38.0		6.125
TOL	TOLEDO EXPRESS	S	24	93432	256	11	487	1.902		57	22.3		5.182
AVP	WILKES BARRE	S	24	93412	256	11	555	2.168		74	28.9		6.727
MLU	MONROE	N	16	92808	254	16	515	2.028		104	40.9		6.500
PSC	PASCO TRI CITIES	N	16	92457	253	16	471	1.862		110	43.5		6.875
MFE	MCALLEN	N	16	91832	252	16	409	1.623		56	22.2		3.500
ILM	WILMINGTON NEW HANO	N	24	91741	251	10	483	1.924		90	35.9		9.000
DEC	DECATUR	N	18	89558	245	14	571	2.331		122	49.8		8.714
BRO	BROWNSVILLE INTERNA	N	18	88790	243	14	645	2.654		65	26.7		4.643
PMD	PALMDALE	N	16	88148	242	15	622	2.570		78	32.2		5.200
QAP	RAPID CITY	S	16	87726	240	15	573	2.388		65	27.1		4.333
YK4	YAKIMA AIR TERMINAL	N	17	87260	239	14	519	2.172		71	29.7		5.071
RDD	REDDING	N	15	86850	238	16	416	1.748		71	2.8		4.438
CYS	CHEYENNE	N	18	86218	236	13	508	2.153		63	26.7		4.846
GRW	WORCESTER	N	16	85217	236	15	556	2.356		95	40.3		6.333
ATW	APPLETON	S	16	86194	236	15	551	2.335		81	34.3		5.400
JNU	JUNEAU	S	16	85975	236	15	610	2.585		84	35.6		5.600
BIS	BISHARCK	N	24	85856	235	10	437	1.860		52	22.1		5.200
INT	WINSTON SALEM	N	16	85671	235	15	476	2.026		70	29.8		4.667
PKB	PARKERSBURG WOOD CO	N	16	84557	232	15	534	2.302		141	60.8		9.400
JKN	JACKSON REYNOLDS MU	N	16	84299	231	14	597	2.584		72	31.2		5.143
TPT	WILLIAMSPORT	N	24	84278	231	10	617	2.671		81	35.1		8.100

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	- - - AIRCRAFT OPERATIONS - - -	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	AVERAGE HOUR			
LSE	LACROSSE	N	16	83053	228	14	445	39.0	6.357
SMR	SANTA MARIA PUBLIC	N	13	82355	226	17	444	33.2	4.412
ENR	NEW BEDFORD	N	16	81718	224	14	499	41.5	6.643
AGR	BANGOR INTERNATIONAL	S	24	81207	222	9	517	14.4	3.556
SHV	SHREVEPORT	S	24	80900	222	9	370	30.6	7.556
HSV	HUNTSVILLE MADISON	S	24	80698	221	9	461	29.0	7.111
DLH	HUNTSVILLE	S	24	79629	218	9	435	53.7	13.000
GTF	GREAT FALLS	S	24	79267	217	9	424	32.7	7.889
FSM	FORT SMITH MUNICIPAL	N	24	79200	217	9	399	33.2	8.000
FNN	FARMINGTON	N	24	78514	215	9	386	32.6	7.778
CSG	COLUMBUS	S	24	78397	215	9	390	28.4	6.778
SUX	SIOUX CITY MUNICIPAL	S	17	78281	214	13	409	39.7	6.538
MKG	MUSKOGON	N	24	77993	214	9	602	28.5	6.778
STX	ST CROIX ALEX HAMIL	N	14	77896	213	15	325	26.8	3.830
MCE	MERCED	S	12	77833	213	18	592	32.9	3.889
SLV	SALINA	N	16	77545	213	13	517	51.2	8.385
ENA	KENAI MUNICIPAL	N	16	76935	211	13	463	29.4	4.769
BMI	BLOOMINGTON NORMAL	N	14	76875	211	15	496	41.2	5.830
HTS	HUNTINGTON	N	24	76831	210	9	497	29.5	6.889
CIC	CHICO	N	13	76693	210	15	382	41.9	5.500
ERI	ERIE	S	24	76421	209	9	531	23.9	5.556
WBS	SAGINAW TRI CITY	S	24	75927	208	9	431	53.4	12.333
LYH	MYRTLE BEACH	N	14	75298	207	15	372	24.2	3.333
CRF	LYNCHBURG	N	16	75298	206	13	414	33.0	5.231
FAY	FAYETTEVILLE GRANVI	S	24	74248	203	8	315	27.1	6.875
UCA	UTICA	N	24	73921	203	8	417	34.5	8.750
HLN	HELENA	N	24	73783	202	8	521	23.3	5.875
DBO	Dubuque	N	16	73141	200	13	459	35.0	5.385
TCL	TUSCALOOSA VAN DE G	M	15	72002	197	13	369	49.7	7.538
FDE	TOPEKA FORBES AFB	S	24	71784	197	9	633	70.6	17.375
AGS	AUGUSTA	N	24	71746	197	8	407	26.4	6.500
ITH	ITHACA TOMPKINS CO	N	15	71562	196	13	381	19.4	2.923
LCH	LAKE CHARLES	N	16	71036	195	12	395	32.8	5.333
KOA	KONA KE AHOLE	S	16	70665	194	12	444	38.1	6.167



TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUF	DAILY HOURS OF OPS	- - - ANNUAL	- - - AIRCRAFT OPERATIONS - - - AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
MMA	MARION WILLIAMSON	N	16	75576	193	439	2.269	84	43.5	7.000
MRK	MOLOKAI	N	13	69221	197	286	1.529	49	25.7	3.429
GPT	GULFPORT	N	17	67492	195	713	3.854	121	65.4	11.000
954	RINGHAMTON BECOME C	N	24	67272	194	541	2.940	85	46.2	10.625
LMT	KLAMATH FALLS	N	24	65551	180	415	2.306	62	34.4	7.750
MRL	HARLINGEN INDUSTRIA	N	16	64324	176	1157	6.574	211	119.9	19.182
MSJ	MISSOULA	N	16	64313	176	390	2.216	87	49.4	7.909
LTH	LIHUE	M	14	64133	175	274	1.557	48	27.3	4.364
HDS	ENID WOODRING MUNIC	N	14	63929	175	394	2.194	95	48.6	6.538
LAW	LAWTON MUNICIPAL	N	16	63748	175	416	2.377	68	38.9	6.182
TWF	TWIN FALLS	N	16	63180	173	618	3.572	101	58.4	9.182
CK9	CLARKSBURG REVEDUM	N	16	63053	173	595	3.382	57	32.9	5.182
TKK	TEKARKANA	N	16	62938	172	362	2.105	48	27.9	4.364
AVL	ASHEVILLE	S	24	62386	171	309	1.807	57	33.3	8.143
3KL	CLEVELAND BURKE LAK	L	16	62295	171	460	2.690	101	59.1	9.182
9MG	BLJOMINGTON MONROE	N	14	61814	169	588	3.479	63	37.3	5.250
EYW	KEY WEST	N	16	61446	168	420	2.500	70	41.7	6.364
MGW	MORGANTOWN	N	16	61145	168	388	2.310	78	46.4	7.091
IDL	IMPERIAL	N	14	60769	166	319	1.922	41	24.7	3.417
GRI	GRAND ISLAND	N	16	59832	161	341	2.118	53	39.1	6.300
LWS	LEWISTON	N	16	59801	161	407	2.528	56	34.8	5.600
SPA	SPARTANBURG	S	16	57683	158	554	3.532	76	48.1	7.630
PTH	POCATELLO	N	15	56393	155	328	2.116	72	46.5	7.200
FLJ	FLORENCE CITY	N	15	55709	153	352	2.301	171	111.8	17.100
TVL	SOUTH LAKE TAHOE	N	15	55086	151	362	2.397	39	25.8	3.900
GSP	GREER	S	24	54816	150	271	1.807	50	33.3	8.333
CGI	CAPE GIRARDEAU MUNI	N	16	53005	145	362	2.497	65	44.8	7.222
MOT	MINDOT INTERNATIONAL	N	12	52689	144	320	2.222	39	27.1	3.250
AMN	ATHENS CLARK COUNTY	N	15	52508	144	480	3.333	68	47.2	6.800
ASF	ASPEN PITKIN COUNTY	N	12	51906	142	149	1.049	45	31.7	3.750
FVV	FAYETTEVILLE ORAKE	N	16	51704	142	358	2.521	37	26.1	4.111
MCN	MACON LEWIS B WILSON	N	24	51500	141	288	2.043	55	39.0	9.167
ITT	WILCO GENERAL LYMAN	M	24	51480	141	389	2.759	93	66.0	15.500
HJT	HOT SPRINGS MEMORIA	N	16	51243	140	349	2.493	52	37.1	5.778

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	- - - AIRCRAFT OPERATIONS - - -	ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
BTL	BATTLE CREEK	S	24		50812	139	6	435	3.129	50	36.0	8.333
CLN	GREENVILLE MUNICIPAL	N	15		50235	138	9	371	2.688	66	47.8	7.333
104	VOLUMES 50000 - 99999				7860147	21534	1219	49543	2.301	7975	37.0	6.542

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	H08	DAILY HOURS OF OPNS	- - - ANNUAL	AVERAGE DAY	AVERAGE HOUR	- - - PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
NET	MERIDIAN KEY	N	16	48971	134	8	310	2.313	63	47.0	7.875
LRO	LAREDO	N	11	48626	133	12	269	2.023	59	44.4	4.917
FLG	FLAGSTAFF	N	15	49140	132	9	344	2.606	91	68.9	10.111
HKY	HICKORY	N	15	47950	131	9	273	2.084	51	38.9	5.667
AKN	KING SALMON	N	12	47679	131	11	707	5.397	84	64.1	7.636
TSJ	KINSTON	N	15	47531	130	9	265	2.038	48	36.9	5.333
POT	PENDLETON	N	16	46345	127	8	540	4.252	106	83.5	13.250
LEB	LEBANON	N	16	46193	127	8	301	2.370	53	41.7	6.625
COJ	COLUMBIA REGIONAL	N	16	46155	126	8	375	2.976	75	59.5	9.375
VLO	VALDOSTA MUNICIPAL	N	16	45972	126	8	273	2.167	57	45.2	7.125
IDA	IDAHO FALLS FANNING	N	16	42097	115	7	359	3.122	73	63.5	10.429
ESF	ALEXANDRIA	N	14	40312	110	8	217	1.973	45	40.9	5.625
EWB	NEW BERN	N	15	40203	110	7	311	2.827	67	60.9	9.571
JLN	JOPLIN	N	16	39679	109	7	227	2.083	55	50.5	7.857
ADO	KODIAK	N	16	39545	108	7	334	3.093	96	88.9	13.714
PAM	PAOUCAN BARKLEY FTE	N	15	36072	99	7	249	2.515	49	49.5	7.000
REM	BENTON HARBOR ROSS	N	14	34237	94	7	260	2.766	77	81.9	11.000
HOB	HOBBS LEA COUNTY	N	16	33065	91	6	180	1.978	42	46.2	7.000
KWA	KWAJALEIN AAF	N	16	29945	82	5	171	2.085	40	48.8	8.000
PSE	PONCE PERCECITA	N	10	21863	60	6	176	2.933	55	91.7	9.167
LWB	LEWISBURG GREENBRIE	N	10	21652	59	5	360	6.102	63	106.8	10.500
TUT	PAGO PAGO IFSS	N	24	10183	28	1	65	2.321	18	64.3	18.000
22	VOLUMES LESS THAN 50000			862417	2362	164	6566	2.780	1367	57.9	8.335
300				44119503	120871	5748	225138	1.863	30218	25.0	5.257

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUF	DAILY HOURS OF OPS	- - - AIRCRAFT OPERATIONS - - -	PEAK DAY	RATIO OF PEAK/AVG DAY	RUSY HOUR OPS	RUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	AVERAGE HOUR			
ORD	CHICAGO OHARE INTL	L	24	577671	1553	66	1708	1.113	2.136
ATL	ATLANTA INTERNATIONAL	L	24	541940	1483	62	1639	1.125	2.161
LAX	LOS ANGELES INTERNA	L	24	419576	1149	48	1377	1.198	1.833
DFW	DALLAS FT WORTH FEG	L	24	350779	961	40	1165	1.212	2.775
DEN	DENVER STAPLETON IN	L	24	315664	868	36	970	1.127	2.917
MIA	MIAMI INTERNATIONAL	L	24	263457	777	32	995	1.261	2.625
SEA	SAN FRANCISCO	L	24	253261	694	29	742	1.159	2.069
JFK	JOHN F KENNEDY INTL	L	24	235557	646	27	600	0.000	0.000
LGA	LA GUARDIA	L	24	223225	612	26	0	0.000	0.000
DCA	WASHINGTON NATIONAL	L	24	204560	560	23	642	1.146	2.435
BOS	BOSTON LOGAN	L	24	204159	559	23	622	1.113	2.565
STL	ST LOUIS INTERNATIONAL	L	24	200266	549	23	551	1.104	2.391
DTT	PITTSBURGH GREATER	L	24	197992	542	23	630	1.162	2.739
DTA	DETROIT METRO WAYNE	L	24	184765	506	21	593	1.172	2.000
IAD	HOUSTON INTERCONTIN	L	24	171682	470	20	566	1.204	1.850
MSP	MINNEAPOLIS ST PAUL	L	24	163513	447	19	592	1.324	3.000
MEM	MEMPHIS INTERNATIONAL	M	24	143294	393	15	478	1.216	3.000
SEA	SEATTLE TACOMA INTL	L	24	141642	388	16	526	1.356	3.939
TPA	TAMPA INTERNATIONAL	L	24	138746	390	16	453	1.192	3.063
LAS	LAS VEGAS MCCARRAN	L	24	135585	374	16	460	1.251	2.813
CLE	CLEVELAND HOPKINS I	L	24	128977	353	15	462	1.309	2.667
PHX	PHOENIX SKY HARBOR	L	24	128061	351	15	464	1.322	5.333
PHL	PHILADELPHIA INTL	L	24	127158	348	15	401	1.152	2.133
HNL	HONOLULU	L	24	125185	343	14	473	1.379	3.286
MCI	KANSAS CITY INTERNA	L	24	117658	322	13	295	1.916	2.154
MCO	ORLANDO JETPORT	M	24	115936	318	13	388	1.220	3.231
EWK	NEWARK	L	24	114355	313	13	523	1.671	3.462
MSY	NEW ORLEANS MORISANT	L	24	108706	298	12	341	1.144	3.083

28 VOLUMES  
10000 AND OVER

1650 9.9 2.304

1.094 18152

692 6054699

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	-- AIRCRAFT OPERATIONS --			-- PEAK --		RATIO OF		BUSY HOUR		RATIO OF	
				ANNUAL	AVERAGE DAY	AVERAGE HOUR	DAY	DAY	PEAK/ DAY	OPNS	% OF AVG DAY	BUSY/AVG HOUR	PEAK/ DAY	BUSY/AVG HOUR
FLL	FORT LAUDERDALE	L	24	94033	258	11	333	1.291	31	12.0	2.818			
MKE	MILWAUKEE MITCHELL	M	24	85011	233	10	312	1.339	35	15.0	3.500			
SLC	SALT LAKE CITY INTL	M	24	83723	229	10	268	1.170	27	11.8	2.700			
PDX	PORTLAND INTERNATIO	M	24	75827	208	9	257	1.236	37	17.8	4.111			
CLT	CHARLOTTE DOUGLAS	M	24	73375	201	8	268	1.233	35	17.4	4.375			
SAN	SAN DIEGO LINDBERG	M	24	69513	190	8	239	1.258	18	9.5	2.250			
BWI	BALTIMORE WASHINGTON	M	24	67753	186	8	218	1.172	22	11.8	2.750			
BUF	BUFFALO INTERNATIONAL	M	24	66756	183	8	219	1.197	26	14.2	3.250			
IND	INDIANAPOLIS INTERN	M	24	63919	175	7	216	1.234	21	12.0	3.000			
DAL	DALLAS LOVE FIELD	L	24	60138	165	7	217	1.315	23	13.9	3.286			
CVG	CINCINNATI GREATER	M	24	59773	164	7	184	1.122	25	15.2	3.571			
ANC	ANCHORAGE INTL RAPC	M	24	58923	161	7	269	1.671	25	15.5	3.571			
BNA	NASHVILLE METROPOLI	M	24	57878	159	7	185	1.164	24	15.1	3.429			
BDL	WINDSOR LOCKS	M	24	56800	156	7	208	1.333	19	12.2	2.714			
SAT	SAN ANTONIO INTERNA	M	24	53251	146	6	179	1.226	16	11.0	2.667			
SDF	LOUISVILLE STANDIFD	M	24	52659	144	6	168	1.167	17	11.8	2.833			
ABQ	ALBUQUERQUE INTERNA	M	24	52060	143	6	172	1.203	14	9.8	2.333			
PBI	WEST PALM BEACH	M	24	50947	140	6	176	1.257	20	14.3	3.333			
CMH	COLUMBUS INTERNATIONAL	M	24	50419	138	6	172	1.246	16	11.6	2.667			
19	VOLUMES			1232758	3379	144	4260	1.261	451	13.3	3.132			
	50000 - 99999													

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
HOU	HOUSTON MOBBY	L	24	47307	130	5	165	1.269	19	14.6	3.800
SJC	SAN JOSE MUNICIPAL	S	24	47255	129	5	181	1.403	19	14.7	3.800
SJU	SAN JUAN INTERNATIO	L	24	44534	122	5	198	1.623	21	17.2	4.200
OKC	OKLAHOMA CITY WILL	M	24	44284	121	5	149	1.231	19	15.7	3.800
TUS	TUCSON	M	24	43927	120	5	235	1.958	21	17.5	4.200
RNO	RENO INTERNATIONAL	M	24	43640	120	5	108	0.900	6	5.0	1.200
DAY	DAYTON	M	24	41249	113	5	215	1.903	24	21.2	4.800
OGG	KAHULUI	M	16	41052	112	7	148	1.321	19	17.0	2.714
FOU	KALEIGH DURHAM	M	24	40259	110	5	133	1.209	19	17.3	3.800
TUL	TULSA INTERNATIONAL	M	24	39681	109	5	109	1.202	19	17.4	3.800
IAO	WASHINGTON DULLES I	L	24	38889	107	4	145	1.355	31	29.0	7.750
BHM	BIRMINGHAM	M	24	38738	106	4	142	1.340	22	20.8	5.500
RDC	ROCHESTER MORRIS CO	M	24	38001	104	4	128	1.231	25	24.0	6.250
ICT	WICHITA MID CONTINE	S	24	37439	103	4	163	1.583	37	35.9	9.250
GEG	SPOKANE INTERNATIONAL	M	24	35981	101	4	120	1.168	18	17.8	4.500
JAX	JACKSONVILLE INTL	M	24	35925	101	4	121	1.198	15	14.9	3.750
SME	SACRAMENTO MFRD	S	24	36749	101	4	141	1.396	20	19.8	5.000
OMA	OMAHA	M	24	36730	101	4	135	1.337	17	16.8	4.250
SSJ	GREENSBORO REGIONAL	M	24	36655	100	4	121	1.210	17	17.0	4.250
YAK	OAKLAND INTERNATIONAL	L	24	36156	99	4	157	1.586	20	20.2	5.000
ELP	EL PASO INTERNATIONAL	M	24	35884	98	4	118	1.204	16	16.3	4.000
ONT	ONTARIO	S	24	35326	97	4	141	1.454	18	18.6	4.500
RIC	RICHMOND BYED INTL	S	24	33813	93	4	136	1.462	17	18.3	4.250
SYR	SYRACUSE HANCOCK IN	M	24	33059	91	4	90	0.000	0	0.0	0.000
AUS	AUSTIN	S	24	32951	90	4	112	1.244	12	13.3	3.000
BUR	BURBANK	L	24	32213	88	4	128	1.455	19	21.6	4.750
ROA	ROANOKE	S	24	30470	83	3	137	1.651	17	20.5	5.667
GRG	GRAND RAPIDS	S	24	27334	75	3	90	1.200	11	14.7	3.667
SNA	SANTA ANA	L	16	27168	74	5	97	1.311	11	14.9	2.200
ALB	ALBANY COUNTY	M	24	27128	74	3	100	1.351	16	21.6	5.333
DSM	DES MOINES MUNICIPAL	S	24	27090	74	3	13	0.176	104	140.5	34.667
PVD	PROVIDENCE	S	24	25793	71	3	98	1.380	13	18.3	4.333
BOI	BOISE	S	24	25140	59	3	90	1.304	14	20.3	4.667
33	VOLUMES 25000 - 49999			1199820	3286	139	4296	1.307	676	20.6	4.863

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1983

LOCAL IDENT	LOCATION	HAZ	DAILY HOURS OF OPS	ANNUAL	AIRCRAFT OPERATIONS AVERAGE DAY	OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
LH	LINCOLN	M	15	24854	55	4	116	1.618	14	22.6	3.500
SR	GREEN BAY AUSTIN ST	S	24	23110	53	3	74	1.175	15	23.8	5.000
SR	SARASOTA BRADENTON	S	12	22917	63	4	89	1.413	17	27.0	4.250
SH	SHREVEPORT	S	26	22771	62	3	75	1.274	10	16.1	3.333
LIT	LITTLE ROCK ADAMS F	S	24	22672	62	3	75	1.210	10	16.1	3.333
FW	FORT WAYNE	S	24	22623	62	3	89	1.435	13	21.0	4.333
FS	STOUR FALLS FOSSE EL	S	24	22166	61	3	76	1.246	9	14.8	3.500
MS	MADISON	S	24	21756	61	3	74	1.233	14	23.3	4.667
JAV	JACKSON MUN ARPT	S	24	21565	59	2	70	1.186	9	15.3	4.500
MR	MOBILE RATES FIELD	S	24	21541	59	2	69	1.169	9	15.3	4.500
FAT	FAIRBANKS	S	24	21206	58	2	100	1.724	14	24.1	7.000
FAT	FRESNO AIR TERMINAL	S	24	20371	55	2	136	1.927	15	27.3	7.500
CHS	CHARLESTON AFB MUR	S	24	19967	55	2	65	1.255	8	14.5	4.500
TYS	KNOXVILLE MCCHEE TV	S	24	19598	54	2	63	1.259	7	13.0	3.500
BIL	BILLINGS	S	24	19041	52	2	67	1.288	14	26.9	7.000
LBR	LUBBOCK	S	24	18713	51	2	66	1.294	10	19.6	5.000
MTX	MONTPELIER	S	24	18709	51	2	84	1.647	13	25.5	6.500
TOL	TOLEDO EXPRESS	S	24	18509	51	2	73	1.431	8	15.7	4.000
FW	FORT WYERS PAGE FIF	S	15	19178	50	3	56	1.320	12	24.0	4.000
CAF	COLUMBIA METROPOLIT	S	24	17951	49	2	64	1.306	8	16.3	4.000
BIS	BISMARCK	S	24	17761	49	2	64	1.306	13	26.5	6.500
TRI	BRISTOL TRI CITY	S	24	17575	48	2	70	1.458	17	35.4	8.500
WNE	MIDLAND	S	24	17247	47	2	61	1.298	5	10.6	2.500
CTS	COLORADO SPRINGS	S	24	15574	45	2	59	1.311	7	10.6	2.500
LEX	LEXINGTON	S	24	15283	45	2	56	1.244	8	17.8	4.000
HSV	HUNTSVILLE MADISON	S	24	16129	44	2	60	1.364	12	27.3	6.000
LAV	LANSING	S	24	15893	44	2	61	1.396	9	20.5	4.500
ITD	WILCOX GENERAL LYMAN	M	24	15371	42	2	75	1.857	16	38.1	8.000
LNR	LINCOLN MUNICIPAL	S	24	15163	42	2	69	1.643	11	26.2	5.500
DAY	DAYTONA BEACH	S	24	15030	41	2	51	1.244	9	22.0	4.500
MDW	CHICAGO MIDWAY	L	24	14933	41	2	70	1.707	14	34.1	7.000
AMA	AMARILLO	S	24	14894	41	2	51	1.244	7	17.1	3.500
TAM	TALLAHASSEE	S	24	14554	40	2	55	1.375	12	37.0	6.000
KOA	KONA KE AHOLE	S	16	14128	39	2	54	1.335	9	23.1	4.500

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
VIP	DETROIT WILLOW RUN	L	24	13509	37	2	103	2.784	5	13.5	2.500
DIA	PEDRIA	S	24	13433	37	2	63	1.703	6	16.2	3.000
EUG	EUGENE	S	18	13187	36	2	48	1.333	7	19.4	3.500
CRW	CHARLESTON	S	24	13181	36	2	0	0.000	0	0.0	0.000
BTB	BATON ROUGE RYAN FI	S	24	12870	35	1	56	1.600	9	25.7	9.000
FAR	FARGO HECTOR FIELD	S	24	12807	35	1	44	1.257	11	31.4	11.000
WBS	SAGINAW TRI CITY	S	24	12753	35	1	45	1.286	8	22.9	8.000
GSP	GREER	S	24	12691	35	1	46	1.314	7	20.0	7.000
MLI	MOLINE	S	24	12655	35	1	55	1.571	14	40.0	14.000
DULH	DULUTH	S	24	12572	34	1	42	1.235	8	23.5	8.000
AVL	ASHEVILLE	S	24	12296	34	1	47	1.382	7	20.6	7.000
SVN	SOUTH BEND	S	24	12102	33	1	58	1.758	5	15.2	5.000
CHA	CHATTANOOGA	S	24	11974	33	1	41	1.242	10	30.3	10.000
BTB	BURLINGTON INTERNAT	N	24	11630	32	1	48	1.500	8	25.0	8.000
SAV	SAVANNAH MUNICIPAL	S	24	11614	32	1	40	1.250	8	25.0	8.000
SUR	STJX CITY MUNICIPAL	S	17	11383	31	2	42	1.355	9	29.0	9.500
PSC	PASCO TRI CITIES	N	16	11065	30	2	60	2.000	10	33.3	5.000
FAY	FAYETTEVILLE GRANVI	S	24	10857	30	1	39	1.300	7	23.3	7.000
HYA	HYANNIS	N	17	10778	30	2	54	1.800	6	20.0	3.000
CRP	CORPUS CHRISTI	S	24	10680	29	1	39	1.345	6	20.7	6.000
RST	ROCHESTER	S	24	10617	29	1	45	1.552	7	24.1	7.000
GTE	GREAT FALLS	S	24	10424	29	1	28	0.966	5	17.2	5.000
ADD	KODIAK	N	16	10305	28	2	91	3.250	21	75.0	10.500
WOT	MIDDLETON	S	24	10294	28	1	58	2.071	10	35.7	10.000
PWM	PORTLAND	S	16	10270	26	2	47	1.679	9	32.1	9.500
CTD	CEDAR RAPIDS	S	18	10250	28	2	43	1.536	8	28.6	9.000
YAL	YAKIMA AIR TERMINAL	N	17	10059	26	2	56	2.000	18	64.3	9.000
51	VOLUMES 17000 - 24999			955581	2620	117	3765	1.437	607	23.2	5.188



TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
2AP	RAPID CITY	S	16	9977	27	2	33	1.222	18.5	2.500
ABF	ALBANY	S	24	9737	27	1	34	1.259	22.2	6.000
ENT	FLINT RISHOP	S	24	9574	26	1	40	1.538	38.5	17.000
DNS	PENSACOLA	S	24	9311	26	1	34	1.308	23.1	6.000
3EL	PAKERSFIELD MEADOWS	N	18	9219	25	1	6	0.240	8.0	2.000
4GA	WGN SHERY DANIELLY	S	24	9176	25	1	35	1.400	24.0	6.000
5PI	SP NGFIELD CAPITAL	N	24	9017	25	1	55	2.200	16.0	4.000
A77	KALAMAZOO	S	24	8974	25	1	31	1.240	20.0	5.000
ESM	FORT SMITH MUNICIPAL	N	24	8628	24	1	60	2.500	16.7	4.000
932	RANGOR INTERNATIONAL	S	24	8617	24	1	35	1.458	4.2	1.000
1DL	INVERTAL	N	14	8561	23	2	0	0.000	0.0	0.000
EVV	EVANSVILLE	S	24	8465	23	1	31	1.348	21.7	5.000
ILM	WILMINGTON NEW HAVD	N	24	8352	23	1	37	1.609	21.7	5.000
HTS	HUNTINGTON	N	24	8347	23	1	28	1.217	21.7	5.000
ATL	APPLETON	S	16	8278	23	1	38	1.652	60.9	14.000
AKL	CLEVELAND BURKE LAK	L	16	8270	23	1	49	2.130	34.8	9.000
LY4	LYNCHBURG	N	16	8119	22	1	58	2.636	77.3	17.000
CTL	RATTLE CREEK	S	24	8115	22	1	51	2.318	27.3	6.000
AGS	BUGUSTA	S	24	7781	21	1	27	1.286	5.000	5.000
9SP	PALM SPRINGS MUNICI	S	17	7778	21	1	32	1.524	33.3	7.000
9CC	GRAND FORKS INTERNA	N	16	7688	21	1	26	1.238	24.6	6.000
MLJ	MORDE	N	16	7672	21	1	24	1.143	28.6	6.000
LEA	LEBANON	N	16	7574	21	1	23	1.095	9.5	2.000
TS4	OSHKOSH WITTMAV FIF	N	16	7496	21	1	26	1.238	38.1	9.000
CAK	AKRON CANTON REGION	S	24	7477	20	1	39	1.950	25.0	5.000
AVD	WILKES BARRE	S	24	7339	20	1	40	2.000	45.0	9.000
STX	ST CROIX ALEX HAMIL	N	14	7321	20	1	37	1.850	35.0	7.000
HPL	HARLINGEN INDUSTRIA	N	16	7217	20	1	25	1.250	30.0	6.000
JNU	JUNEAU	S	16	7204	20	1	30	1.900	35.0	7.000
LAF	LAFAYETTE BURQUE UNI	N	16	7194	20	1	38	1.900	25.0	5.000
MLA	MELBOURNE	S	16	7078	19	1	24	1.263	15.8	3.000
SFE	SPRINGFIELD	S	17	5848	19	1	35	1.842	36.8	7.000
EWV	FAYETTEVILLE DRAKE	N	16	5772	19	1	25	1.316	21.1	4.000
CDP	CASPER	N	16	5753	19	1	26	1.369	36.8	7.000

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO IF BUSY/AVG HOUR
RJA	ROSWELL	N	16	5724	13	1	25	1.389	5	27.8	5.000
ACK	NANTUCKET MEMORIAL	N	16	5494	18	1	40	2.222	7	38.9	7.000
INT	WINSTON SALEM	M	16	5291	17	1	29	1.706	7	41.2	7.000
CHI	CHAMPAIGN UNIV OF I	N	24	5988	16	1	30	1.375	5	31.3	5.000
GJT	GRAND JUNCTION	S	16	5987	16	1	48	3.000	6	37.5	6.000
GNV	GAINESVILLE	N	18	5985	16	1	21	1.313	6	37.5	6.000
LSE	LACROSSE	N	16	5961	16	1	50	3.125	11	68.8	11.000
ASE	ASPEN PITKIN COUNTY	N	17	5927	16	1	24	1.500	4	25.0	4.000
ERI	ERIE	S	24	5952	16	1	25	1.563	5	31.3	5.000
MST	MISSOULA	N	15	5754	16	1	21	1.313	5	31.3	5.000
TVC	TRAVERSE CITY	N	15	5731	16	1	30	1.875	3	50.0	9.000
CYS	CHEYENNE	N	19	5731	16	1	24	1.500	5	31.3	5.000
FTE	TOPERA FORCES AFB	H	24	5716	16	1	25	1.563	4	25.0	4.000
GPT	GULFPORT	N	17	5616	15	1	27	1.800	4	26.7	4.000
SOX	STOCKTON	N	24	5591	15	1	62	4.133	20	133.3	20.000
EMV	FARMINGTON	N	24	5555	15	1	25	1.667	7	46.7	7.000
RFD	ROCKFORD	N	24	5414	15	1	71	4.733	15	100.0	15.000
MKS	MUSKEGON	N	24	5352	15	1	23	1.533	4	26.7	4.000
JLV	JOPLIN	N	16	5369	15	1	23	1.533	5	33.3	5.000
LWS	LEWISTON	N	15	5351	15	1	40	2.667	8	53.3	8.000
TSJ	KINSTON	N	15	5206	15	1	21	1.400	4	26.7	4.000
ALT	WATERLOO	S	17	5233	14	1	30	2.143	5	35.7	5.000
AKN	KING SALMON	N	12	5100	14	1	16	1.143	10	71.4	10.000
TUL	SOUTH LAKE TAHOE	N	15	5091	14	1	16	1.143	5	35.7	5.000
YAG	YOUNGSTOWN	S	24	5273	14	1	28	2.000	8	57.1	8.000
HLV	HELENA	N	24	5132	14	1	20	1.429	4	28.6	4.000
LET	LAFAYETTE	N	24	4846	13	1	17	1.308	2	15.4	2.000
MET	MERTIDIAN KEY	N	16	4835	13	1	22	1.692	5	38.5	5.000
MKK	MOLOKAI	N	13	4605	13	1	25	1.923	6	46.2	6.000
ITH	ITHACA TOMPKINS CT	N	15	4570	13	1	20	1.538	4	30.8	4.000
GRI	GRAND ISLAND	N	16	4506	13	1	18	1.346	6	46.2	6.000
PNV	PANAMA CITY RAY COU	N	17	4412	12	1	16	1.333	6	50.0	6.000
MFE	MCALLEN	N	16	4442	12	1	16	1.333	4	33.3	4.000
APT	REARMENT PORT ACQU	N	24	4421	12	1	26	2.167	6	50.0	6.000

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1985

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TUT	PAGO PAGO IFSS	N	24	4327	12	1	1.667	6	50.0	6.000
PIH	POCATELLO	N	16	4312	12	1	1.917	6	57.0	6.000
COU	COLUMBIA REGIONAL	N	16	4291	12	1	1.917	6	50.0	6.000
DAH	DOTHAN	N	16	4217	12	1	1.500	5	41.7	5.000
ABV	ALBANY	N	16	4208	12	1	1.333	4	33.3	4.000
DEC	DECATUR	N	18	4172	11	1	1.818	4	36.4	4.000
CSG	COLUMBUS	S	24	4092	11	2	2.182	10	90.9	9.000
LAW	LAWTON MUNICIPAL	N	16	4038	11	1	1.455	4	36.4	4.000
LCH	LAKE CHARLES	N	16	3974	11	1	1.273	3	27.3	3.000
BRT	BROWNSVILLE INTERNA	N	18	3869	11	1	2.273	5	45.5	5.000
REDDING	REDDING	N	15	3864	11	1	1.091	3	27.3	3.000
UTICA	UTICA	N	24	3634	10	2	3.634	5	50.0	5.000
FDNY	FDNY FALLS FANNING	N	16	3488	10	1	1.500	3	30.0	3.000
RENTON	RENTON HARBOR ROSS	N	14	3443	9	1	1.556	4	44.4	4.000
SANTA BARBARA	SANTA BARBARA	S	16	3337	9	1	3.778	1	11.1	1.000
PUERTO	PUERTO	N	17	3249	9	1	2.444	4	44.4	4.000
ISLIP	ISLIP MACARTHUR	S	24	3224	9	2	3.200	13	144.4	14.000
MODESTO	MODESTO CITY COUNTY	N	18	3222	9	1	1.589	3	33.3	3.000
TUSCALOOSA	TUSCALOOSA VAL OF G	N	15	3109	9	1	1.556	4	44.4	4.000
DETROIT	DETROIT CITY	L	24	3137	9	2	1.889	4	44.4	4.000
ST THOMAS	ST THOMAS H S TRUWA	S	14	3116	9	1	1.772	6	66.7	6.000
MACON	MACON LEMIS R WILSON	N	24	3100	9	1	3.000	10	111.1	11.000
KEY WEST	KEY WEST	N	16	3093	8	1	3.866	4	50.0	4.000
WEDFORD	WEDFORD JACKSON COU	N	24	2959	8	1	1.750	4	50.0	5.000
JACKSON	JACKSON REYNOLDS CO	N	16	2950	8	1	1.250	2	25.0	2.000
HARRIS	HARRIS LEA COUNTY	N	16	2935	8	1	1.500	4	50.0	4.000
ALEXANDRIA	ALEXANDRIA	N	14	2916	8	1	1.250	2	25.0	2.000
LONG BEACH	LONG BEACH	L	24	2901	8	1	2.500	2	25.0	2.000
SALINA	SALINA	N	16	2792	8	1	1.750	6	75.0	6.000
ASILENE	ASILENE	N	24	2756	8	1	1.625	4	50.0	5.000
SANTA MARIA	SANTA MARIA PUBLIC	N	13	2733	7	1	5.143	6	95.7	6.000
RINGHAMTON	RINGHAMTON TOWN OF C	N	24	2685	7	1	2.286	4	57.1	5.000
GREENVILLE	GREENVILLE MUNICIPAL	N	15	2653	7	1	1.429	4	57.1	5.000
NEWPORT	NEWPORT NEWS	S	17	2651	7	1	5.143	5	114.3	11.000

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	- - - ANNUAL	AIRCRAFT OPERATIONS AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
PXB	PARKERSBURG WOOD CO	N	16	2640	7	0	12	1.714	4	57.1	0.000
TWF	TWIN FALLS	N	16	2596	7	0	14	2.000	4	57.1	0.000
WOT	WINNETT INTERNATIONAL	N	12	2544	7	1	12	1.714	2	28.6	2.000
SJT	SAN ANGELO	N	24	2530	7	0	18	2.571	3	42.9	0.000
FLJ	FLORENCE CITY	N	15	2409	7	0	13	1.857	5	71.4	0.000
LMT	KLAMATH FALLS	N	24	2360	6	0	10	1.667	1	16.7	0.000
GCN	GRAND CANYON MUNICI	N	12	2318	6	1	6	1.000	2	33.3	2.000
OBO	DUBUQUE	N	16	2255	6	0	16	2.667	7	116.7	0.000
LWB	LEWISBURG GREENBRIE	N	10	2226	6	1	16	2.667	16	266.7	16.000
HKY	HICKORY	N	15	2114	6	0	10	1.667	3	50.0	0.000
WCF	MERCER	S	12	2028	6	1	0	0.000	0	0.0	0.000
ACY	ATLANTIC CITY	N	24	2018	6	0	36	6.000	8	133.3	0.000
VLD	VALDOSTA MUNICIPAL	N	16	1904	5	0	8	1.600	3	60.0	0.000
FWR	NEW BEDFORD	N	16	1953	5	0	9	1.800	4	80.0	0.000
JVL	JANESVILLE	N	17	1818	5	0	4	0.800	2	40.0	0.000
MHT	MANCHESTER	N	17	1805	5	0	14	2.800	4	80.0	0.000
AMV	ATHENS CLARKE COUNT	N	15	1794	5	0	10	2.000	2	40.0	0.000
TRH	WORCESTER	N	16	1624	4	0	16	4.000	4	100.0	0.000
WJG	ENID WOODRING MUNIC	N	14	1476	4	0	9	2.250	5	125.0	0.000
POT	PENDLETON	N	16	1397	4	0	4	1.000	1	25.0	0.000
CGT	CAPE GIRARDEAU MUNI	N	16	983	3	0	6	2.000	2	66.7	0.000
HUT	HUTCHINSON	N	16	976	3	0	14	4.667	4	133.3	0.000
WMS	MARTON WILLIAMSON	N	16	973	3	0	8	2.667	4	133.3	0.000
LRO	LAREDO	N	11	845	2	0	6	3.000	3	150.0	0.000
HPN	WHITE PLAINS WESTCH	N	24	801	2	0	10	5.000	3	150.0	0.000
PAH	PADUCAH BARKLEY FIF	N	15	737	2	0	6	3.000	3	150.0	0.000
ILG	WILMINGTON GR WILY	N	24	626	2	0	13	6.500	1	50.0	0.000
BAT	BLOOMINGTON NORWAL	N	14	607	2	0	12	6.000	4	200.0	0.000
ENA	KENAI MUNICIPAL	N	16	552	2	0	22	11.000	12	600.0	0.000
SLF	SALEM McNARY FIELD	N	16	528	1	0	6	6.000	2	200.0	0.000
KWA	KWAJALEIN AAF	N	16	478	1	0	2	2.000	0	0.0	0.000
FVN	NEW RFRN	N	15	432	1	0	8	8.000	3	300.0	0.000
HJT	HOT SPRINGS MEMORIA	N	16	82	0	0	14	0.000	6	0.0	0.000
DMO	PALMDALE	N	16	49	0	0	0	0.000	0	0.0	0.000

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL	AIRCRAFT OPERATIONS - AVERAGE DAY	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
HNH	NEW HAVEN	N	18	26	0	3	0.000	1	0.0	0.000
MGW	MORGANTOWN	N	16	20	0	2	0.000	2	0.0	0.000
TXK	TEXARKANA	N	16	20	0	3	0.000	1	0.0	0.000
OGD	OGDEN MUNICIPAL	N	16	16	0	4	0.000	2	0.0	0.000
TTN	TRENTON	N	24	10	0	4	0.000	2	0.0	0.000
MKC	KANSAS CITY MUNICIPAL	L	24	9	0	0	0.000	0	0.0	0.000
SPA	SPARTANBURG	S	16	8	0	4	0.000	0	0.0	0.000
SNS	SALINAS MUNICIPAL	S	16	6	0	3	0.000	0	0.0	0.000
STP	ST PAUL	L	16	4	0	0	0.000	0	0.0	0.000
HFD	HARTFORD BRAINARD	M	24	4	0	2	0.000	2	0.0	0.000
FLG	FLAGSTAFF	N	15	2	0	2	0.000	1	0.0	0.000
WPT	WILLIAMSPORT	N	24	2	0	2	0.000	1	0.0	0.000
BWG	BLOOMINGTON MINNE	N	14	2	0	2	0.000	1	0.0	0.000
BDZ	BRIDGEPORT	N	16	2	0	1	0.000	1	0.0	0.000
CIC	CHICGO	N	13	2	0	4	0.000	4	0.0	0.000
CKA	CLARKSBURG REFDUM	N	16	0	0	0	0.000	0	0.0	0.000
BAF	WESTFIELD	N	16	0	0	0	0.000	0	0.0	0.000
ARB	ANN ARBOR MUNICIPAL	L	16	0	0	0	0.000	0	0.0	0.000
GMU	GREENVILLE MUNICIPAL	S	16	0	0	0	0.000	0	0.0	0.000
CRD	CARLSRAD PALOMAR	N	15	0	0	0	0.000	0	0.0	0.000
FUL	FULLERTON MUNICIPAL	L	16	0	0	0	0.000	0	0.0	0.000
CRF	MYRTLE BEACH	N	14	0	0	0	0.000	0	0.0	0.000
DSF	PONCE MERCEDITA	N	10	0	0	0	0.000	0	0.0	0.000
159	VOLUMES LESS THAN 10000			625419	1719	3243	1.097	722	42.0	7.443
370				10069277	27591	33716	1.222	4106	14.9	3.453

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	- - - ANNUAL	- - - AIRCRAFT OPERATIONS AVERAGE DAY	- - - PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
ORD	CHICAGO O'HARE INTL	L	24	734360	2012	2639	1.312	178	8.8	2.119
ATL	ATLANTA INTERNATIONAL	L	24	605901	1660	1867	1.125	145	8.7	2.101
LAX	LOS ANGELES INTERNA	L	24	528770	1449	1718	1.186	131	9.0	2.183
DEN	DENVER STAPLETON IN	L	24	479197	1313	1567	1.194	139	10.6	2.527
DFW	DALLAS FT WORTH REG	L	24	467162	1280	1674	1.308	118	9.2	2.226
PHX	PHOENIX SKY HARBOR	L	24	387533	1043	2256	2.163	295	24.4	5.930
MIA	MIAMI INTERNATIONAL	L	24	376820	1032	1340	1.298	111	10.8	2.581
SFO	SAN FRANCISCO	L	24	370622	1015	1186	1.168	95	9.4	2.262
OCA	WASHINGTON NATIONAL	L	24	354717	972	1289	1.326	108	11.1	2.634
PIT	PITTSBURGH GREATER	L	24	350071	959	1198	1.249	102	10.6	2.550
LAS	LAS VEGAS MCCARRAN	L	24	343227	940	1209	1.286	117	12.4	3.000
BOS	BOSTON LOGAN	L	24	342896	934	1219	1.305	112	12.0	2.872
STL	ST LOUIS INTERNATIONAL	L	24	336536	922	1227	1.331	104	11.3	2.737
HOU	HOUSTON MORBY	L	24	336019	921	1338	1.453	142	15.4	3.737
PHL	PHILADELPHIA INTL	L	24	334683	917	1033	0.439	33	3.6	0.868
HNL	HONOLULU	L	24	334121	915	1149	1.256	138	15.1	3.632
MEM	MEMPHIS INTERNATIONAL	M	24	332004	910	1295	1.423	113	12.4	2.974
LGA	LONG BEACH	L	24	324285	888	1327	1.494	136	15.3	3.676
LGA	LA GUARDIA	L	24	319891	876	1125	1.284	92	10.5	2.486
JFK	JOHN F KENNEDY INTL	L	24	311777	854	1167	1.367	128	15.0	3.556
DAL	DALLAS LOVE FIELD	L	24	301294	825	1398	1.695	130	15.8	3.824
SNA	SANTA ANA	L	16	299861	822	1191	1.449	135	16.4	2.647
IAH	HOUSTON INTERCONTIN	L	24	290443	796	995	1.250	75	9.4	2.273
MSP	MINNEAPOLIS ST PAUL	L	24	270640	741	991	1.337	94	12.7	3.032
FLL	FORT LAUDERDALE	L	24	269754	736	1019	1.385	91	12.4	2.935
DTW	DETROIT METRO WAYNE	L	24	269240	735	958	1.303	109	14.8	3.516
SLC	SALT LAKE CITY INTL	M	24	247193	677	1028	1.518	139	16.1	3.893
SJC	SAN JOSE MUNICIPAL	S	24	245471	673	949	1.410	62	9.2	2.214
OAK	OAKLAND INTERNATIONAL	L	24	233011	638	1061	1.663	127	19.9	4.704
CLE	CLEVELAND HOPKINS I	L	24	232176	636	827	1.300	70	11.0	2.593
TPA	TAMPA INTERNATIONAL	L	24	229190	628	806	1.283	82	13.1	3.154
CLT	CHARLOTTE DOUGLAS	M	24	228133	625	907	1.451	94	13.4	3.231
SAT	SAN ANTONIO INTERNA	M	24	223780	613	883	1.440	102	16.6	3.923
PBI	WEST PALM BEACH	M	24	222017	608	943	1.551	94	15.5	3.760

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
SEA	SEATTLE TACOMA INTL	L	24	214427	587	24	846	1.441	76	12.9	3.167
ABQ	ALBUQUERQUE INTERNA	M	24	210518	577	24	860	1.490	70	12.1	2.917
BAL	BALTIMORE WASHINGTON	M	24	207351	568	24	762	1.342	74	13.0	3.083
MKE	MILWAUKEE MITCHELL	M	24	204555	560	23	844	1.507	94	16.8	4.087
EWK	NEWARK	L	24	204324	560	23	165	0.295	34	6.1	1.478
FAT	FRESNO AIR TERMINAL	S	24	203472	557	23	860	1.544	96	17.2	4.174
ANA	NASHVILLE METROPOLI	M	24	203058	556	23	778	1.399	77	13.8	3.348
ORD	PORTLAND INTERNATIONAL	M	24	198167	543	23	856	1.576	68	12.5	2.957
DAB	DAYTONA BEACH	S	24	197799	542	23	1018	1.878	106	19.6	4.609
ICT	WICHITA MID CONTINE	S	24	194102	532	22	804	1.511	149	28.0	6.773
TUS	TUCSON	M	24	193512	530	22	997	1.881	124	23.4	5.636
MSY	NEW ORLEANS MOISANT	L	24	192955	529	22	703	1.329	78	14.7	3.545
IND	INDIANAPOLIS INTERN	M	24	192524	527	22	806	1.529	51	9.7	2.318
TUL	TULSA INTERNATIONAL	M	24	192667	522	22	756	1.448	87	16.7	3.955
SJU	SAN JUAN INTERNATIONAL	L	24	187507	514	21	681	1.325	62	12.1	2.952
BUR	BURBANK	L	24	186200	510	21	782	1.533	102	20.0	4.857
CMH	COLUMBUS INTERNATIONAL	M	24	182181	499	21	780	1.563	70	14.0	3.333
MCT	KANSAS CITY INTERNA	L	24	181524	497	21	1100	2.213	69	13.9	3.286
MDF	CHICAGO MIDWAY	L	24	177819	487	20	1049	2.154	120	24.6	6.000
AUS	AUSTIN	S	24	172636	467	19	563	1.206	69	14.8	3.632
RNT	RENO INTERNATIONAL	M	24	172402	467	19	699	1.497	79	16.9	4.158
RUJ	RALEIGH DURHAM	M	24	165418	456	19	654	1.434	82	18.0	4.316
MCO	ORLANDO JETPORT	M	24	155176	425	19	542	1.275	58	13.6	3.222
LFT	LAFALETTE	N	24	153854	422	18	716	1.697	68	16.1	3.778
SDV	SAN DIEGO LINDBERG	M	24	152822	419	17	564	1.346	50	11.9	2.941
RMH	BIRMINGHAM	M	24	152820	419	17	635	1.516	67	16.0	3.941
HPN	WHITE PLAINS WESTCH	N	24	152285	417	17	768	1.842	91	21.8	5.353
ANC	ANCHORAGE INTL RABC	M	24	151980	416	17	1555	3.738	134	32.2	7.882
ELP	EL PASO INTERNATIONAL	M	24	151705	416	17	603	1.450	63	15.1	3.706
53	VOLUMES 150000 AND OVER			16322335	46086	1934	64696	1.404	6229	13.5	3.221

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1991

LOCAL IDENT	LOCATION	FREQ	DAILY HOURS OF OPS	ANNUAL	AIRCRAFT OPERATIONS - AVERAGE DAY	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
BDL	WINDSOR LOCKS	M	24	143147	406	658	1.621	63	15.5	3.706
OSW	DES MOINES MUNICIPAL	S	24	145892	400	68	1.70	642	16.5	37.765
ISD	ISLIP MACARTHUR	S	24	142525	390	1000	2.564	17	43.6	19.625
RTT	ROISE	S	24	141253	387	658	1.750	67	17.3	4.188
PAV	PROVIDENCE	S	24	141893	386	619	1.604	69	17.9	4.313
RUE	RUFFALO INTERNATIONAL	M	24	138972	381	555	1.459	52	13.6	3.251
LIT	LITTLE ROCK ADAMS F	S	24	138857	381	557	1.541	62	16.3	3.875
REL	RAKERSFIELD MEADOWS	N	18	138817	380	623	1.639	70	18.4	3.333
MKC	KANSAS CITY MUNICIPAL	I	24	138237	379	1067	2.815	115	30.3	7.188
OKC	OKLAHOMA CITY WILL	M	24	136625	375	566	1.509	70	19.7	4.375
SBA	SANTA BARBARA	S	16	135828	372	563	1.513	138	37.1	6.000
RIC	RICHMOND MONROE CO	M	24	131572	360	627	1.742	104	28.9	6.933
ONT	ONTARIO	S	24	130976	350	586	1.632	58	16.2	3.867
GRI	GREENSBORO REGIONAL	S	24	130129	357	546	1.521	65	18.1	4.333
FUL	FULLERTON MUNICIPAL	L	16	128633	352	526	1.473	70	19.6	4.667
CRO	CARLSBAD PALMAR	M	15	124121	340	660	1.875	86	24.4	3.909
SYR	SYRACUSE HANCOCK IN	M	24	123349	338	597	1.756	64	18.8	2.783
OMA	OMAHA	M	24	122536	336	525	1.553	55	16.3	3.929
DAY	DAYTON	M	24	122233	335	534	1.601	57	17.0	4.071
LOU	LOUISVILLE STANDIF	M	24	120005	329	1592	4.752	371	110.7	26.500
WAS	WASHINGTON DULLES I	L	24	116577	319	572	1.739	52	15.8	3.714
CHA	CHARLESTON AFB MUNI	S	24	114950	315	456	1.429	74	23.2	5.692
MAD	MADISON	S	24	113054	310	503	1.597	52	16.5	4.000
DET	DETROIT CITY	L	24	111591	306	533	1.719	45	14.5	3.462
BAT	BATON ROUGE RYAN FI	S	24	110404	302	567	1.853	66	21.6	5.077
SAR	SARASOTA BRADENTON	S	18	110047	301	479	1.586	69	22.8	5.308
ALB	ALBANY COUNTY	M	24	108608	298	496	1.648	67	22.3	3.941
STT	ST THOMAS H S TRWA	S	14	105596	290	550	1.846	47	15.8	3.917
GRR	GRAND RAPIDS	S	24	105684	290	442	1.524	60	20.7	2.857
HYA	HYANNIS	N	17	105302	288	578	1.993	43	14.8	3.583
FOR	FORT MYERS PAGE CTF	N	16	104925	287	718	2.493	75	26.0	4.412
FWY	FORT WYERS PAGE CTF	S	15	104763	287	537	1.871	66	23.0	3.667
CVG	CINCINNATI GEFATER	M	24	104747	287	495	1.725	65	22.6	3.421
					267	417	1.453	39	13.6	3.250



TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AIRCRAFT OPERATIONS - - - AVERAGE DAY	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OF DAY	RATIO OF BUSY/AVG HOUR
MLB	MELBOURNE	S	18	103968	285	548	1.923	26.7	4.750
LNR	LINCOLN MUNICIPAL	S	24	102579	281	496	1.765	32.0	7.500
JAX	JACKSONVILLE INTL	M	24	101740	279	407	1.459	17.6	4.083
CRP	CORPUS CHRISTI	S	24	100885	276	475	1.721	19.9	4.583
MRY	MONTREY	S	24	100702	276	453	1.641	25.4	5.833
SME	SACRAMENTO METRO	S	24	100457	275	383	1.393	16.7	4.182
BAF	WESTFIELD	N	16	100329	275	1108	4.029	32.7	5.294
BIL	BILLINGS	S	24	100278	275	439	1.596	19.3	4.818
42	VOLUMES 100000 - 149999			5039078	13804	24814	1.798	27.5	5.869

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	DAILY HOURS OF OPS	ANNUAL	AIRCRAFT AVERAGE DAY	OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
EUG	EUGENE	S	18	99514	273	15	486	1.780	39	14.3	2.600
HVN	NEW HAVEN	N	18	99383	272	15	480	1.765	42	22.8	4.133
TYS	KNOXVILLE MCGHEE TY	S	24	99029	271	11	463	1.708	32	11.8	2.909
COS	COLORADO SPRINGS	S	24	98269	269	11	372	1.383	44	16.4	4.000
CAF	COLUMBIA METROPOLIT	S	24	97696	268	11	429	1.601	46	17.2	4.182
LAR	LURBOCK	S	24	96765	265	11	418	1.577	52	19.6	4.727
FWA	FORT WAYNE	S	24	96054	263	11	450	1.711	62	23.6	5.636
FAT	FAIRBANKS	S	24	95987	263	11	623	2.369	60	22.8	5.455
HFD	HARTFORD BRAINARD	M	24	95642	262	11	540	2.061	66	25.2	6.000
LEX	LEXINGTON	S	24	95440	261	11	462	1.770	63	24.1	5.727
CRW	CHARLESTON	S	24	94660	259	11	538	2.077	68	26.3	6.182
JGG	KAHULUI	M	16	94489	259	16	334	1.290	53	20.5	3.313
TTN	TRENTON	N	24	94029	258	11	1686	6.535	205	79.5	18.636
MAF	MIDLAND	S	24	93986	257	11	386	1.502	35	13.6	3.182
CAX	ARSON CANYON REGION	S	24	93862	257	11	456	1.774	60	23.3	5.455
GCN	GRAND CANYON MUNICI	N	12	91165	250	21	625	2.500	78	31.2	3.714
MHT	MANCHESTER	N	17	89600	245	14	442	1.804	79	32.2	5.643
RDA	ROANOKE	S	24	89442	245	10	370	1.510	43	17.6	4.300
SES	SPOKANE INTERNATIONAL	M	24	89362	245	10	474	1.935	54	22.0	5.400
SCX	STOCKTON	N	24	89342	245	10	522	2.131	77	31.4	7.700
MLI	MOBILE	S	24	87787	241	10	479	1.988	96	39.8	9.600
DTA	PEORIA	S	24	85934	235	10	378	1.609	51	21.7	5.100
OSP	PALM SPRINGS MUNICI	S	17	65854	235	14	580	2.468	66	28.1	4.714
SPT	SPRINGFIELD CAPITAL	N	24	95726	235	10	421	1.791	31	13.2	3.100
WDD	MODESTO CITY COUNTY	N	18	85596	235	13	468	1.591	67	28.5	5.154
CHA	CHATTANOOGA	S	24	85145	234	10	354	1.513	53	22.6	5.300
RFD	ROCKFORD	N	24	84345	231	10	631	2.732	53	22.9	5.300
ILG	WILMINGTON GR WILM	N	24	84080	230	10	478	2.078	28	12.2	2.800
ACX	NANTUCKET MEMORIAL	N	16	83985	230	10	766	3.330	95	41.3	6.786
WER	WEDFORD JACKSON COU	N	24	83805	230	10	448	1.948	65	28.3	6.500
WDR	WHEELER RATES FIELD	S	24	81931	224	9	379	1.692	41	18.3	4.556
SAV	SAVANNAH MUNICIPAL	S	24	81302	223	9	361	1.619	47	21.1	5.222
CMT	CHAMPAIGN UNIV OF I	N	24	81078	222	9	401	1.806	55	24.8	6.111
STP	ST PAUL	L	16	79145	217	14	483	2.226	53	24.4	3.786

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1950

LOCAL IDENT	LOCATION	RUE	DAILY HOURS OF OPS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS - AVERAGE	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
LAN	LANSING	S	24	73074	216	9	413	1.912	52	24.1	5.778
YIP	DETROIT WILSON RUN	L	24	74950	205	9	396	1.932	26	12.7	2.489
TUL	TOLEDO EXPRESS	S	24	74919	205	9	359	1.751	42	20.5	4.667
YNG	YOUNGSTOWN	S	24	74559	205	9	379	1.946	98	47.8	10.889
ASE	ALLENTOWN	S	24	74724	205	9	357	1.741	93	21.0	4.772
DAE	NEWBET NEWS	S	17	74590	205	12	361	1.761	46	23.4	4.700
JAN	JACKSON MUN ARPT	S	24	74709	203	9	343	1.697	36	17.7	4.530
MSA	MONTGOMERY DANIELLY	S	24	73552	203	9	312	1.537	50	24.6	6.250
CIC	CEDAR RAPIDS	S	13	73527	212	11	320	1.554	37	18.3	3.364
ARI	ARLENE	M	24	73662	211	9	307	1.527	68	33.8	8.520
TLH	TALLAHASSEE	S	24	72661	199	9	313	1.573	38	19.1	4.750
TRI	BRISTOL TRI CITY	S	24	72706	197	8	350	1.777	48	24.4	6.500
SRN	SOUTH BEND	S	24	71940	197	8	370	1.919	35	17.8	4.375
9TV	BURLINGTON INTERM	N	24	71973	196	5	327	1.668	44	22.4	5.500
RPT	REARLONT PORT ARTHU	N	24	70949	194	8	331	1.706	57	26.9	7.125
OSH	OSHKOSH WITTMAN ETC	N	16	71240	193	12	391	1.974	52	26.9	4.333
CPR	CASPER	N	16	69660	191	12	339	1.775	41	21.5	3.417
MDT	MIDDLETON	S	24	69587	191	9	285	1.492	46	24.1	5.750
GJT	GRAND JUNCTION	S	16	69559	191	12	358	1.874	31	16.2	2.583
STX	ST CROIX ALEX HAMIL	N	14	69476	190	14	279	1.468	36	18.9	2.571
EVV	EVANSVILLE	S	24	69318	190	3	336	1.768	58	30.5	7.250
GNV	GAINESVILLE	N	14	68667	188	15	400	2.128	63	33.5	6.300
FSD	SIOUX FALLS FOSS EL	S	24	67774	186	9	294	1.581	41	22.0	5.125
SLE	SALEM McNARY FIELD	N	16	67669	185	12	389	2.103	60	32.4	5.000
PMH	PORTLAND	S	16	65925	183	11	382	2.087	49	26.2	4.364
CJT	SAN ANGELO	N	24	65600	182	9	406	2.231	54	29.7	6.750
JNU	JUNEAU	S	16	65369	182	11	510	2.802	59	32.4	5.364
FNT	FLINT BISHOP	S	24	65316	181	9	366	2.133	66	36.5	8.250
SNS	SALINAS MUNICIPAL	S	16	65209	180	11	308	1.711	48	26.7	4.364
SHV	SHREVEPORT	S	24	65362	179	7	282	1.575	27	15.1	3.857
ACY	ATLANTIC CITY	N	24	64232	176	7	409	2.324	73	41.5	10.429
JVL	JANESVILLE	N	17	64370	176	10	438	2.489	122	69.3	12.200
TRH	WORCESTER	N	16	64026	175	11	408	2.331	60	34.3	5.955
AVP	MILWAUKEE	S	24	63374	175	7	248	1.417	32	18.3	4.571

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	- - - AIRCRAFT OPERATIONS - - -	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR DPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	AVERAGE HOUR			
GRB	GREEN BAY AUSTIN ST	S	24	63136	173	7	291	20.8	5.143
BIS	BISHMARCK	N	24	62613	172	7	266	23.8	5.857
DWH	DOTHAN	N	16	62518	171	11	321	38.0	5.959
FAR	FARGO HECTOR FIELD	S	24	62361	171	7	298	22.2	5.429
MFE	MCALLEN	N	16	62049	170	11	351	17.6	2.727
SGF	SPRINGFIELD	S	17	61927	170	10	304	29.4	5.603
AMA	AMARILLO	S	24	61781	169	7	278	13.0	3.143
BRD	BROWNSVILLE INTERNA	N	18	61436	168	9	318	36.3	6.778
MLU	MINNROE	N	16	60852	167	10	352	34.7	5.800
MKK	MOLOKAI	N	13	60462	166	13	250	15.7	2.600
FSM	FORT SMITH MUNICIPA	N	24	60450	166	7	295	24.1	5.714
RDD	REDDING	N	15	60362	165	11	248	18.2	2.727
AZO	KALAMAZOO	S	24	60216	165	7	357	21.8	5.143
YKM	YAKIMA AIR TERMINAL	N	17	60040	164	10	308	18.9	3.130
92	VOLUMES 60000 - 99999			6311780	17293	941	33524	25.3	5.210

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AIRCRAFT OPERATIONS AVERAGE DAY	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
LIM	LIMUE	M	16	59883	164	245	1.494	39	23.8	3.900
PSC	PASCO TRI CITIES	M	16	59849	164	276	1.683	90	48.8	8.000
GMU	GREENVILLE MUNICIPAL	S	16	59419	163	314	1.926	44	27.0	4.400
ENA	KEVAT MUNICIPAL	N	16	59225	162	284	1.753	32	19.8	3.200
FAN	FARMINGTON	N	24	58930	161	274	1.702	62	38.5	8.857
INT	WINSTON SALEM	M	16	58500	160	330	2.063	38	23.8	3.800
PEV	PANAMA CITY BAY COU	M	17	57881	159	319	2.006	41	25.8	4.556
HSV	HUNTSVILLE MADISON	S	24	55775	156	263	1.686	35	22.4	5.000
ALB	WATERLOO	S	17	55594	152	249	1.638	43	28.3	4.778
ABY	ALBANY	N	16	55467	152	298	1.961	44	28.9	4.400
ILM	WILMINGTON NEW HANO	N	24	55094	151	272	1.801	43	28.5	7.167
SMI	SANTA MARIA PUBLIC	N	13	54033	148	256	1.730	46	31.1	4.182
LAF	LAFAYETTE PURDUE UNI	N	16	53347	146	336	2.301	59	40.4	6.556
SUX	STOUX CITY MUNICIPAL	S	17	53144	146	247	1.692	32	21.9	3.556
TPY	WILLIAMSPORT	N	24	52967	145	283	1.952	44	30.3	7.333
TVC	TRAVERSE CITY	N	15	52598	144	302	2.097	35	24.3	3.500
DEC	DECATUR	N	18	52494	144	295	1.979	75	52.1	9.375
AGW	RINGHAMTON RPOOME C	N	24	52224	143	407	2.846	75	52.4	12.500
STF	GREAT FALLS	S	24	52012	142	191	1.345	42	29.6	7.000
CSG	COLUMBUS	S	24	51516	141	244	1.730	38	27.0	6.333
CYS	CHEYENNE	N	18	51605	141	268	1.901	43	30.5	5.375
LYH	LYNCHBURG	N	16	51230	140	267	1.907	48	41.4	6.444
AGR	RANGOR INTERNATIONAL	S	24	51220	140	237	1.693	10	7.1	1.667
IDL	IMPERIAL	N	14	50982	140	283	2.021	28	20.0	2.800
HUT	HUTCHINSON	N	16	50950	140	232	2.014	44	31.4	4.889
RST	ROCHESTER	S	24	50705	139	874	6.288	220	158.3	36.667
ONS	PENSACOLA	S	24	50569	139	232	1.669	44	31.7	7.333
MRS	SAGINAW TRI CITY	S	24	50444	138	237	1.717	94	68.1	15.667
WGO	OSDEN MUNICIPAL	N	16	50442	138	308	2.232	55	39.9	6.111
CRF	MYRTLE BEACH	N	14	50350	138	192	1.391	26	19.8	2.600
LSF	LACROSSE	N	16	50326	138	284	2.058	42	30.4	4.667
FRT	FRIE	S	24	50280	138	350	2.536	42	30.4	7.000
CIC	CHICO	N	13	50152	137	261	1.905	56	40.9	5.091
HTC	HUNTINGTON	N	24	49351	135	297	2.126	37	27.4	6.167

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HJB	DAILY HOURS OF OPS	ANNUAL	AIRCRAFT AVERAGE DAY	OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
BKL	CLEVELAND BURKE LAK	L	16	49104	135	8	296	2.193	49	36.3	6.125
LCH	LAKE CHARLES	N	16	49047	134	9	257	1.918	35	26.1	4.375
BMI	BLOOMINGTON NORMAL	N	14	49879	134	10	303	2.261	53	47.0	6.300
AVL	ASHEVILLE	S	24	48629	133	6	214	1.609	28	21.1	4.667
EWB	NEW BEDFORD	N	16	47292	130	8	258	1.985	41	31.5	5.125
RAP	RAPID CITY	S	16	46328	127	8	217	1.709	25	19.7	3.125
PXB	PARKERSBURG WOOD CO	N	16	46110	126	8	249	1.976	39	31.0	4.875
GSP	GREER	S	24	45960	126	5	200	1.587	27	21.4	5.400
MCE	MEXICO	S	12	45887	126	11	254	2.016	245	194.4	22.273
ARR	ANN ARBOR MUNICIPAL	L	16	45849	126	8	350	2.778	49	38.9	6.125
TVL	SOUTH LAKE TAHOE	N	15	45588	125	8	301	2.408	16	12.8	2.000
DLH	DULUTH	S	24	45284	124	5	265	2.137	36	29.0	7.200
HLN	HELENA	N	24	45251	124	5	302	2.435	39	30.6	7.600
PUB	PUEBLO	N	17	45251	124	7	218	1.758	41	33.1	5.857
TCL	TUSCALOOSA VAN DE G	M	15	44719	123	3	246	2.000	50	40.7	6.250
UCA	UTICA	N	24	44650	122	5	216	1.770	32	26.2	6.400
LWS	LEWISTON	N	16	44609	122	8	293	2.402	30	24.6	3.750
JKN	JACKSON REYNOLDS MU	N	16	44438	122	5	456	3.738	56	45.9	7.200
AGS	AUGUSTA	S	24	44434	122	5	285	2.336	33	27.0	6.600
KOA	KONA KE AHOLF	S	16	44423	122	3	174	1.426	38	31.1	4.750
GPT	GULFPORT	N	17	44339	121	7	234	1.934	45	37.2	6.429
FAY	FAYETTEVILLE GRANVI	S	24	44262	121	5	184	1.521	47	38.8	9.400
ATW	APPLETON	S	16	44156	121	3	296	2.446	55	45.5	6.875
FTF	TOPEKA FORBES AFB	N	24	43777	120	5	627	5.225	139	115.9	27.800
DBQ	DURBUQUE	N	16	43752	120	5	217	1.808	30	25.0	3.750
TXK	TEXARKANA	N	16	43600	119	7	180	1.513	23	19.3	3.286
LMT	KLAMATH FALLS	N	24	43362	119	5	253	2.126	60	50.4	12.000
AKN	KING SALMON	N	12	43144	116	10	690	5.947	58	49.2	5.800
EYV	FAYETTEVILLE DRAKE	N	16	42779	117	7	352	3.009	21	17.9	3.000
GRI	GRAND ISLAND	N	16	42332	116	7	252	2.172	39	33.6	5.571
SLN	SALINA	N	16	42074	115	7	209	1.817	33	28.7	4.714
BMS	BLITCHINGTON MINNOC	N	14	41598	114	3	540	4.737	48	42.1	6.000
HRL	HARTINGEN INDUSTRIA	N	16	41592	114	7	779	5.833	211	185.1	30.143
RND	ROSWELL	N	16	40805	112	7	230	2.054	55	49.1	7.857

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
HOT	HOT SPRINGS MEMORIA	N	16	43576	111	7	310	2.793	68	61.3	9.714
ITH	ITHACA TOMPKINS CO	N	15	43213	110	7	290	2.636	32	29.1	4.571
FLO	FLORENCE CITY	N	15	39426	108	7	204	1.889	35	32.4	5.000
TWF	TWIN FALLS	N	16	39325	108	7	254	2.352	53	49.1	7.571
MKG	MUSKOGON	N	24	39308	108	5	213	1.972	32	29.6	6.400
MSJ	MISSOULA	N	16	39975	107	7	206	1.925	48	44.9	6.857
LRO	LAREDO	N	11	39808	106	10	202	1.906	59	55.7	5.900
CKA	CLARKSBURG BFMEDUM	N	16	39399	105	7	224	2.133	32	30.5	4.571
MDG	ENID WOODRING MUNIC	N	14	39274	104	7	191	1.337	38	36.5	5.429
MGW	MORGANTOWN	N	16	37968	104	7	252	2.423	42	40.4	6.000
PIH	POCATELLO	N	16	37435	104	7	206	1.981	23	22.1	3.286
SPA	SPARTANBURG	S	16	37596	103	6	510	4.951	46	44.7	7.667
ASE	ASPEN PITKIN COUNTY	N	12	37298	102	9	208	2.039	25	24.5	2.778
FYW	KEY WEST	N	16	37043	101	6	235	2.327	124	122.8	20.667
ITD	HILO GENERAL LYMAN	M	24	35781	98	4	161	1.643	24	24.5	6.000
MWA	MARION WILLIAMSON	N	16	35722	98	6	192	1.959	30	30.6	5.000
MCV	MACON LEWIS R WILSON	N	24	35611	96	4	195	1.990	45	45.9	11.250
DOT	PENDLETON	N	16	35434	97	6	450	4.639	69	71.1	11.500
FLG	FLAGSTAFF	N	15	35366	97	6	254	2.619	91	83.5	13.500
MEI	MERIDIAN KEY	N	16	34680	95	6	170	1.789	31	32.6	5.167
HKY	HICKORY	N	15	33983	93	6	155	1.667	28	30.1	4.667
TSJ	KINSTON	N	15	33054	91	6	148	1.626	28	30.8	4.667
RTL	BATTLE CREEK	S	24	32405	89	4	409	4.596	36	40.4	9.000
CGT	CAPE GIRARDEAU MUNI	N	16	32040	88	6	208	2.364	52	59.1	8.667
AHV	ATHENS CLARKE COUNT	N	15	31422	86	6	385	4.477	54	62.8	9.000
VLD	VALDOSTA MUNICIPAL	N	16	30785	84	5	154	1.833	25	29.8	5.000
OMD	PALMDALE	N	16	30754	84	5	116	1.381	20	23.8	4.000
ESP	ALEXANDRIA	N	14	30666	84	6	140	1.667	23	27.4	3.833
COU	COLUMBIA REGIONAL	N	16	30272	83	5	349	4.205	75	90.4	15.000
37	VOLUMES 30000 - 59999			436292	12004	705	27425	2.285	4859	40.5	6.892

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS - AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
LAW	LAWTON MUNICIPAL	N	16	29529	91	5	170	2.099	33	42.7	6.600
LER	LEBANON	N	16	29243	80	5	163	2.038	21	26.3	4.200
PAH	PADUCAH BARKLEY FIE	N	15	29236	80	5	148	1.850	23	28.8	4.600
WOT	WYNOT INTERNATIONAL	N	12	28834	79	7	155	1.962	22	27.8	3.143
SL4	GREENVILLE MUNICIPAL	N	15	27634	76	5	163	2.145	28	36.8	5.600
W03	WY985 LEA COUNTY	N	16	26999	74	5	130	1.757	24	32.4	4.800
IDA	IDAH0 FALLS FANNING	N	16	26791	73	5	130	1.781	21	28.8	4.200
JLN	JOPLIN	N	16	26677	73	5	130	1.781	21	28.8	4.200
GEK	GRAND FORKS INTERNA	N	16	24217	66	4	185	2.803	32	48.5	8.000
ADQ	KODIAK	N	16	24094	66	4	184	2.788	38	57.6	9.500
EWN	NEW 9ERN	N	15	23217	64	4	242	3.781	40	62.5	10.000
REH	RENTON HARBOR ROSS	N	14	20675	57	4	134	2.351	26	45.6	6.500
KWA	KWAJALEIN AAF	N	16	19469	53	3	83	1.566	0	0.0	0.000
LWR	LEWISBURG GREENBRIE	N	10	17967	49	5	344	7.020	60	122.4	12.000
PSC	PONCE MERCEDITA	N	10	15913	43	4	77	1.791	13	30.2	3.250
TUT	PAGO PAGO IESS	N	24	9775	27	1	42	1.556	8	29.6	8.000
16	VOLUMES LESS THAN 10000			379970	1041	71	2663	2.558	455	43.7	6.408
300				32934255	90226	4193	153122	1.697	19722	21.9	4.698



TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR OPS	DAILY PEAKS OF	ANNUAL OPERATIONS				-- -- --		AVG DAY INSTR	PEAK DAY OPERATIONS		BUSY HOUR OPERATIONS		INSTR %
				TOTAL	ITIN	INSTR	INSTR %	INSTR %	ITIN		INSTR	ITIN	INSTR	ITIN	
ATL	ATLANTA INTERNATIONAL	L	24	609466	505901	782485	128.4	129.1	2144	1857	2490	133.4	145	196	135.2
DFW	DALLAS FT WORTH REG	L	24	467139	467102	749458	160.4	160.4	2753	1674	2578	154.0	118	142	126.3
MIA	MIAMI INTERNATIONAL	L	24	376820	376820	694964	134.4	134.4	1904	1361	2547	190.1	111	210	189.2
IAH	HOUSTON INTERCONTIN	L	24	292443	292443	611318	210.5	210.5	1675	995	2262	227.3	75	179	238.7
DFW	DENVER STAPLETON IN	L	24	495695	479197	577700	119.2	120.6	1593	1358	1937	145.2	139	169	121.6
LAX	LOS ANGELES INTERNA	L	24	534414	529770	543546	101.7	102.8	1489	1178	1178	63.5	131	108	82.4
PIT	PITTSBURGH GREATER	L	24	353100	350071	503617	142.6	143.9	1384	1193	1875	155.5	192	184	183.4
OKA	WASHINGTON NATIONAL	L	24	354717	354717	498114	140.4	140.4	1265	1239	1915	140.1	103	163	150.9
PHL	PHILADELPHIA INTL	L	24	336483	334683	490805	146.5	146.5	1345	433	1842	457.1	33	106	321.2
ORD	CHICAGO MEADOWS	L	24	340896	340896	480155	143.5	143.5	1340	1219	2563	211.3	112	141	125.9
DTW	DETROIT METRO WAYNE	L	24	268240	268240	461526	172.1	172.1	1264	958	1843	192.4	109	138	172.5
TPA	TAMPA INTERNATIONAL	L	24	237244	229190	444306	187.3	193.9	1217	406	1615	209.4	82	143	174.4
STL	ST LOUIS INTERNATIONAL	L	24	336560	343227	426330	117.0	124.2	1265	1227	1546	126.0	104	127	122.1
LAS	LAS VEGAS MCCARRAN	L	24	364355	343227	426330	117.0	124.2	1265	1227	1546	126.0	104	127	122.1
LGA	LA GUARDIA	L	24	319991	319991	405918	126.9	126.9	1112	1175	1569	139.5	92	136	147.8
MSP	MINNEAPOLIS ST PAUL	L	24	286572	270642	378037	131.4	138.2	1025	991	1434	144.7	94	105	111.7
MFW	MEMPHIS INTERNATIONAL	M	24	371222	370622	373210	100.5	100.7	1022	1186	1020	96.0	95	95	100.0
SEA	SEATTLE TACOMA INTL	L	24	337603	332004	370573	129.0	111.5	1015	1295	1466	113.2	113	131	115.9
HNL	HONOLULU	L	24	214418	214427	366602	169.4	171.0	1004	646	1359	150.6	76	139	182.9
PHX	PHOENIX SKY HARBOR	L	24	385463	334121	362091	93.9	106.4	992	1149	540	56.4	138	74	53.6
SAT	SAN ANTONIO INTERNA	M	24	269735	223781	358220	132.3	150.1	981	2256	649	28.4	255	201	78.8
CLE	CLEVELAND HOOKERS I	L	24	247286	232176	357304	144.5	153.9	979	527	1347	162.9	102	138	135.3
BWI	BALTIMORE WASHINGTON	M	24	222673	207351	347624	156.1	157.5	952	762	1328	174.3	74	131	177.0
JFK	JOHN F KENNEDY INTL	L	24	311777	311777	332908	105.8	106.8	912	1167	1027	89.0	128	96	75.0
PNS	PENSACOLA	S	24	131373	51566	320150	324.6	653.7	932	232	1900	819.0	34	202	459.1
MCI	KANSAS CITY INTERNA	L	24	184301	151524	323990	175.3	173.5	888	1100	1422	129.3	69	119	172.5
MCT	MILWAUKEE JETPORT	M	24	157515	155174	323710	205.5	205.5	887	542	1164	214.8	59	110	189.7
CAH	COLUMBUS INTERNATIONAL	M	24	242553	182131	323710	133.3	177.7	987	791	1348	172.9	70	102	145.7
MDW	CHICAGO MIDWINTER	M	24	151071	140147	323710	214.7	217.7	903	653	1415	215.0	53	149	236.5
MSY	NEW ORLEANS MORISANT	L	24	155515	192556	321090	162.1	166.7	881	703	964	137.7	78	112	143.6
ELL	PORT LAUDERDALE	L	24	248544	266754	319386	112.2	110.3	875	1019	1314	128.9	91	111	122.0
RDU	RICHMOND	L	24	215520	186200	315434	146.4	165.4	864	732	1215	155.5	102	87	85.3
SLC	SALT LAKE CITY INTL	M	24	245104	247193	306170	100.1	124.7	344	1028	1223	119.0	139	100	91.7

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL OPERATIONS			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
				TOTAL	INSTR %	ITIN	INSTR %	OPNS	ITIN	INSTR	ITIN	INSTR
PBI	WEST PALM BEACH	M	24	267856	222017	307523	114.8	138.5	843	943	1265	134.1
POX	PORTLAND INTERNATIONAL	M	24	219404	198107	302489	137.9	152.7	829	856	1339	156.4
JAX	JACKSONVILLE INTL	M	24	129527	101740	300750	232.2	295.6	824	407	1295	318.2
CLT	CHARLOTTE DOUGLAS	M	24	228499	228133	294747	129.0	129.2	808	907	1138	125.5
OKC	OKLAHOMA CITY WILL	M	24	156481	136699	288125	184.1	210.8	789	566	1244	219.8
IND	INDIANAPOLIS INTERN	M	24	195356	192524	287200	147.0	149.2	787	806	1168	144.9
LBB	LUBBOCK	S	24	133794	96765	285061	213.1	294.6	781	418	1516	362.7
MKE	MILWAUKEE MITCHELL	M	24	247290	204555	281433	113.8	137.6	771	844	963	114.1
DAY	DAYTON	M	24	144344	122233	279676	193.8	228.8	766	1592	417	26.2
IAO	WASHINGTON DULLES I	L	24	170173	116577	249734	152.6	222.8	712	456	1082	237.3
BNA	NASHVILLE METROPOLI	M	24	220189	203058	255168	115.9	125.7	699	778	1006	129.3
ABQ	ALBUQUERQUE INTERNA	M	24	237381	210518	238229	100.4	113.2	653	860	947	110.1
EWK	NEWARK	L	24	204324	204324	235423	115.2	115.2	645	165	537	325.5
GSD	GREENSBORO REGIONAL	M	24	162778	130129	232242	142.7	178.5	636	526	947	180.0
CVG	CINCINNATI GREATER	M	24	119088	104747	208075	174.7	198.6	570	417	820	196.6
ANC	ANCHORAGE INTL RAPC	M	24	177074	151880	207180	117.0	136.4	568	1555	1204	77.4
BHM	BIRMINGHAM	M	24	292719	152820	206539	101.9	135.2	566	635	831	131.9
SDF	LOUISVILLE STANDIF	M	24	123628	120085	206514	167.0	172.0	566	572	894	156.3
LIT	LITTLE ROCK ADAMS F	S	24	161084	138890	203673	126.4	146.6	558	587	806	137.3
TUL	TULSA INTERNATIONAL	M	24	228527	190667	201422	88.1	105.6	552	756	795	105.2
ICT	WICHITA MID CONTINE	S	24	230128	194142	197973	86.0	102.0	542	804	823	102.4
RDU	RALEIGH DURHAM	M	24	207434	166418	193978	93.5	116.6	531	654	752	115.0
BUF	BUFFALO INTERNATIONAL	M	24	162167	138973	193305	119.2	139.1	530	556	813	146.2
CRP	CORPUS CHRISTI	S	24	160032	100855	183505	114.7	181.9	503	475	842	177.3
LFT	LAFAYETTE	N	24	180379	153854	182246	101.0	118.5	499	716	814	113.7
AUS	AUSTIN	S	24	193583	170636	177345	91.6	103.9	486	563	672	119.4
ALB	ALBANY COUNTY	M	24	145663	108606	175801	120.7	161.9	482	550	803	146.0
HOU	HOUSTON HOBBY	L	24	350426	336019	174490	49.8	51.9	474	1338	830	59.8
SJU	SAN JUAN INTERNATIO	L	24	191151	187507	168383	88.1	99.8	461	681	611	99.7
TUS	TUCSON	M	24	293693	193512	167656	57.1	96.6	459	997	847	35.0
RIC	RICHMOND BYRD INTL	S	24	151998	130984	166004	101.2	126.7	455	586	677	115.5
ELP	FL PASO INTERNATIONAL	M	24	240346	151705	164955	58.6	108.7	452	603	644	106.8
DSM	DES MOINES MUNICIPA	S	24	194403	145892	164324	84.5	112.6	450	68	72	105.9
DAL	DALLAS LOVE FIELD	L	24	315922	301294	156588	49.6	52.0	429	1399	691	48.7

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	-- -- -- ANNUAL OPERATIONS -- -- --			-- -- -- INSTR % -- -- --			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
				TOTAL	ITIN	INSTR	INSTR %	ITIN	INSTR	INSTR %	ITIN	INSTR	INSTR %	ITIN	INSTR
SYR	SYRACUSE HANCOCK	IN	M	24	173573	123349	89.5	126.0	426	525	445	84.8	55	38	69.1
HPV	WHITE PLAINS WESTCH	N	24	207885	152285	152942	73.6	100.4	419	768	982	127.9	91	74	81.3
SAV	SAN DIEGO LINDBERG	M	24	155914	152822	150854	96.8	98.7	413	564	523	92.7	50	56	112.0
SHV	SHEPHERD	S	24	80900	65362	150231	185.7	229.8	412	282	615	218.1	27	68	251.9
CAK	AKRON CANTON REGION	S	24	150336	93862	149502	99.4	159.3	410	456	664	145.6	60	72	120.0
RFN	ROCKFORD	N	24	166946	84345	149069	89.3	176.7	408	631	698	110.6	53	70	132.1
ROT	ROOSE	S	24	277795	141253	147044	70.8	104.1	403	658	659	100.2	67	69	103.0
DAS	DAYTON BEACH	S	24	292534	197799	143794	49.2	72.7	394	1018	985	96.8	106	96	90.6
SVN	SOUTH BEND	S	24	136698	71840	143278	136.8	199.4	393	378	593	156.9	35	48	137.1
TYS	KNOXVILLE MCGHEE TY	S	24	163575	99029	142191	99.0	143.6	390	463	631	136.3	32	58	181.3
CHS	CHARLESTON AFR MUNI	S	24	152890	114950	138694	90.7	120.7	380	503	561	111.5	52	60	115.4
FWA	FORT WAYNE	S	24	128466	96054	137446	177.0	143.1	377	450	598	132.9	62	55	88.7
SAV	SAVANNAH MUNICIPAL	S	24	127322	81302	135972	110.5	167.2	373	361	608	168.4	47	66	140.4
FAV	FAYETTEVILLE GRANNI	S	24	74248	64262	134915	181.7	304.8	370	184	690	375.0	47	121	257.4
TOL	TOLEDO EXPRESS	S	24	93432	74919	134343	143.9	179.3	368	359	566	157.7	42	50	119.0
MSN	MADISON	S	24	215367	113054	133787	62.1	118.3	367	533	655	122.9	45	53	117.8
RIC	ROCHESTER MONROE CO	M	24	246416	131572	133744	54.3	101.7	366	627	630	100.5	104	98	94.2
CAF	COLUMBIA METROPOLIT	S	24	139973	97696	133728	95.9	136.4	365	429	539	125.6	46	58	126.1
RIV	BURLINGTON INTERNAT	N	24	114580	71403	133122	116.1	186.4	365	327	615	188.1	44	80	181.8
GES	SPOKANE INTERNATIONAL	M	24	124947	59362	131528	135.4	147.2	360	474	603	127.2	54	55	101.9
GRS	GRAND RAPIDS	S	24	167922	105684	129250	77.0	122.3	354	578	774	133.9	43	62	144.2
MOA	MONTGOMERY DANIELLY	S	24	171182	73952	128800	127.3	174.2	353	312	557	178.5	50	70	140.0
CSA	CHARLESTON	S	24	128810	94660	128134	99.5	135.4	351	538	631	117.3	68	72	105.9
LAV	LANSTING	S	24	129941	78974	127641	99.2	151.5	350	413	637	154.2	52	79	151.9
WAF	WFO	S	24	128614	93986	126773	98.6	134.9	347	386	502	130.1	35	45	128.6
MCN	MCCON LEWIS B WILSON	N	24	51600	35611	125114	242.5	351.3	343	195	577	295.9	45	52	115.6
JAN	JACKSON MUN ARPT	S	24	100242	74009	124891	124.6	168.8	342	343	517	157.7	36	72	200.0
ENT	ELINT AIRSHIP	S	24	152387	65916	124051	81.4	198.2	340	386	622	161.1	66	78	118.2
OKL	OKLAHOMA INTERNATIONAL	L	24	487584	233011	122402	25.1	52.5	335	1061	601	56.6	127	64	50.4
ACY	ATLANTIC CITY	M	24	140487	64232	122287	97.0	190.4	335	409	558	136.4	73	69	94.5
COX	COLORADO SPRINGS	S	24	159847	98269	121487	76.1	123.6	333	372	438	117.7	44	44	100.0
LFX	LEXINGTON	S	24	124896	95440	121450	97.2	127.3	333	462	526	113.9	63	65	103.2
CSG	COLUMBUS	S	24	78397	51616	121257	154.7	234.9	332	244	540	221.3	38	57	150.0
RTZ	RAVON ROUTE RYAN FT	S	24	144636	110404	120914	93.6	109.5	331	479	526	109.8	69	70	101.4

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	OPNS OF	DAILY HOURS				-- -- -- ANNUAL OPERATIONS				AVG DAY OPNS	PEAK DAY OPERATIONS				BUSY HOUR OPERATIONS			
				TOTAL	ITIN	INSTR	TOTAL	INSTR	%	ITIN	INSTR		%	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	%
350	SPR	S	24	54916	45960	120784	220.3	252.8	331	290	520	250.0	27	64	237.0					
120	CHICAGO OHARE INTL	L	24	734555	734360	120416	16.4	16.4	330	2639	2607	99.8	178	177	99.4					
411	WOLINE	S	24	117852	87797	119628	171.5	136.3	328	479	565	118.0	96	47	49.0					
473	MOBILE STATES FIELD	S	24	116594	81931	119573	172.6	145.9	328	379	439	129.0	41	56	136.6					
208	ROMARKS	S	24	132447	89442	119012	89.0	133.1	326	370	485	131.1	43	51	118.6					
523	GREEN BAY AUSTIN ST	S	24	106946	63136	118837	111.1	138.2	326	291	485	166.7	36	48	133.3					
541	CHATTANOOGA	S	24	112022	85345	118643	155.9	139.0	325	354	455	139.8	53	74	139.6					
541	CHAMPAGNE UNIV OF I	M	24	216935	81278	117333	54.1	144.7	321	401	562	142.1	55	56	101.8					
541	RENO INTERNATIONAL	M	24	172142	17407	115298	63.3	57.7	315	699	251	35.9	79	31	39.2					
450	AMARILL	S	24	96273	61791	113309	117.7	133.4	312	278	503	192.7	22	40	181.3					
450	DEORIA	S	24	128990	85934	112398	87.1	130.8	309	375	535	141.5	51	51	100.0					
450	HUNTSVILLE MADISON	S	24	90698	56775	112316	139.2	197.8	305	263	460	174.9	35	60	171.4					
450	YOUNGSTOWN	S	24	114833	74859	112139	97.5	149.7	307	399	515	129.3	98	78	79.6					
450	SANTA ANA	L	16	569779	299861	110014	17.3	36.7	301	1191	559	45.9	135	63	46.7					
450	EVANSVILLE	S	24	34554	69318	109586	115.9	153.1	300	336	433	143.8	59	58	100.0					
450	REARMBUT PORT ARTHUR	M	24	125647	7969	108646	36.5	153.1	298	331	286	95.4	57	32	56.1					
450	SPRINGFIELD CAPITAL	M	24	118951	8526	107983	73.3	125.0	295	421	493	117.1	31	44	141.9					
450	LINCOLN MUNICIPAL	S	24	181911	102576	105432	59.0	102.3	289	496	450	92.5	90	77	85.6					
450	MONTICEM	S	24	121663	100782	104747	96.4	104.0	287	453	509	112.4	70	54	77.1					
450	ELLENSTON	S	24	100961	74704	101139	73.5	135.3	277	357	455	127.5	43	54	125.6					
122	VOLUMES			25997135	21717604	20098555	111.5	133.5	79450	58120	116179	131.3	13075	12149	12	46				

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TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	-- -- -- ANNUAL OPERATIONS -- -- --			AVG DAY INSTR OPNS	PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
				TOTAL	ITIN	INSTR		ITIN	INSTR	ITIN	ITIN	INSTR	ITIN
CID	CEAR RAPIDS	S	18	117497	73587	99363	272	320	436	136.3	37	46	124.3
MRS	SAGINAW TRI CITY	S	24	75896	50444	99305	272	237	462	194.9	94	72	76.6
TLH	TALLAHASSEE	S	24	98325	72661	98358	269	313	425	135.3	38	45	116.4
SME	SACRAMENTO METRO	S	24	170733	100457	98168	269	383	492	105.0	46	66	137.5
TRI	BRIISTOL TRI CITY	S	24	96854	72008	97830	268	350	490	140.0	43	31	58.5
BIL	BILLINGS	S	24	144285	100278	97446	267	439	204	46.5	53	52	128.3
PWM	PORTLAND	S	16	94262	66925	97174	266	332	537	140.6	42	69	71.9
FAT	FRESNO AIR TERMINAL	S	24	247475	203472	96873	265	860	594	57.9	76	27	43.5
SJC	SAN JOSE MUNICIPAL	S	24	415543	245471	94153	258	949	214	22.6	62	44	122.2
AZT	KALAMAZOO	S	24	176350	62216	94086	256	357	570	152.7	36	35	120.0
LCH	LAKE CHARLES	N	16	71036	49047	53475	252	257	295	114.3	35	58	138.1
ERI	ERIE	S	24	76421	50280	92243	252	350	464	132.6	42	66	55.1
MOW	CHICAGO MIDWAY	L	24	202759	177819	88318	242	1049	519	40.5	121	65	122.6
OSD	KAHULUI	M	16	112571	94885	86865	238	334	400	119.3	53	73	110.6
PSO	PALM SPRINGS MUNICI	S	17	97866	85854	86821	235	580	630	105.6	66	39	28.7
LGR	LONG BEACH	L	24	645159	324255	83577	229	1327	550	41.4	136	43	95.0
SPT	GULFPORT	N	17	57492	44339	81100	222	234	337	155.4	45	37	64.9
OMA	OMAHA	M	24	173511	122536	80572	221	532	369	58.6	57	55	55.0
AGR	BANGOR INTERNATIONAL	S	24	91207	51220	79935	219	237	490	206.5	10	47	109.3
ILW	WILMINGTON NEW HAVO	N	24	91741	55094	78614	216	272	321	113.0	43	72	110.3
TNT	TNTARTIS	S	24	157357	130976	78750	216	548	324	59.3	65	102	46.4
RST	ROCHESTER	S	24	99366	50705	78200	214	974	471	53.9	220	149	37.6
TSP	ISLIP MACARTHUR	S	24	274044	142525	76974	211	1000	509	59.9	170	61	134.8
AGS	AUGUSTA	S	24	71746	44434	75386	205	285	560	195.5	33	40	46.3
FSD	STOIX FALLS FOSS FL	S	24	99523	67774	74020	203	294	193	55.6	41	39	67.2
MLJ	MONTE	N	16	92909	60852	72737	199	352	175	49.7	58	40	142.9
AVL	ASHEVILLE	S	24	62386	48620	71136	195	214	333	155.5	24	40	132.4
HIS	HUNTINGTON	N	24	76331	49351	70072	194	237	342	117.2	37	38	95.0
ES4	FORT SMITH MUNICTPA	N	24	79200	60450	68462	189	295	332	112.5	40	45	118.4
ESR	EL PASO HECTOR FIELD	S	24	98118	62361	66367	142	298	313	105.0	38	53	46.1
AKC	KANSAS CITY MUNICIPI	L	24	135358	139237	63172	173	1067	491	48.0	115	49	72.1
ARI	ARILENE	N	24	110566	75462	61258	168	307	361	117.5	68	29	9.6
DL4	DULUTH	S	24	79520	45244	58912	161	255	225	14.9	36	43	134.4
AKS	MUSKEGON	N	24	77593	39358	56137	154	213	445	209.9	32		

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL OPERATIONS			INSTR %			AVG DAY INSTR OPS			PEAK DAY OPERATIONS			INSTR %			BUSY HOUR OPERATIONS		
				TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR	ITIN	INSTR	INSTR	ITIN	INSTR	ITIN	ITIN	INSTR	ITIN
FWY	FORT MYERS PAGE FIE	S	18	141156	104783	55534	39.3	53.0	495	152	495	401	91.0	65	41	63.1					
354	WASHINGTON RONOME C	N	24	67272	52224	54701	81.3	104.7	407	150	407	274	67.3	75	37	49.3					
DET	DETROIT CITY	L	24	153741	111591	50427	37.8	45.2	567	138	567	226	39.9	66	19	28.8					
37	VOLUME S 50000 - 59999			5134417	3393428	2957952	57.6	87.4	8103	17534	14814	84.5	2352	1855	78.9						

# PER AIRPORT

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1990

LOCAL ID	LOCATION	HUR OPNS	TOTAL	ANNUAL OPERATIONS			AVG DAY OPNS	PEAK DAY OPERATIONS		BUSY HOUR OPERATIONS		INSTR %
				INSTR	TOTAL	INSTR		ITIN	INSTR	ITIN	INSTR	
1EL	FAKERSFIELD MEADOWS	N	172673	47956	27.3	34.5	131	623	268	43.0	70	37
2US	EUSENE	S	159599	45432	29.4	45.7	124	486	237	48.3	39	31
3AP	WILKES BARR	S	93412	45014	48.2	70.5	123	249	256	13.2	32	32
4AT	FAIRBANKS	S	167679	46506	27.5	46.4	122	623	255	41.9	61	25
5CG	CARASOTA BRADENTON	S	150117	43591	29.0	39.6	119	436	295	59.5	67	30
6SP	SPRINGFIELD	S	124306	42567	34.3	68.7	117	334	267	84.5	53	31
7CV	ROCKFORD	S	244732	42549	17.4	33.2	117	519	216	33.3	59	22
8CK	STOCKTON	N	145206	41521	28.6	46.5	114	522	212	4.6	77	35
9LT	WILBURNE	S	271937	40933	15.1	39.4	112	538	219	33.0	76	21
10T	WINDLESTON	S	117421	37333	31.5	53.5	122	235	215	75.3	46	24
11M	STONK CITY MUNICIPAL	S	76281	26981	47.2	59.5	121	247	210	41.0	32	24
12A	SANTA BARBARA	S	224430	36972	16.5	27.2	121	563	241	42.6	138	20
13T	WACHESTER	N	142450	36933	25.9	41.2	121	482	215	46.4	79	25
14C	CARLESON PALMER	N	237391	35706	15.3	23.3	98	597	256	42.9	64	32
15C	CLARKSBURG BENFORD	N	53052	35433	56.3	72.4	97	324	212	92.2	32	24
16M	FAVETVILLE DEANE	N	51714	35315	64.3	92.5	97	352	157	44.6	21	16
17D	DETRUIT WILLOW RUN	L	156767	34955	21.4	45.4	93	396	257	54.9	26	25
18A	DUFELD	N	113787	33664	29.8	75.1	93	218	175	53.3	41	21
19C	DESOI TRI CITIES	N	92457	33561	36.3	56.1	92	276	173	54.5	37	30
20T	WATERLOO	S	73291	33542	34.1	53.3	92	269	134	73.9	43	34
21C	WILMINGTON GR WILM	N	175048	31637	17.1	37.7	92	479	270	41.8	28	11
22D	ROCKSVILLE THERMA	N	39792	30646	34.5	49.3	89	313	150	49.7	61	18
23M	GAINESVILLE	N	105428	29781	28.2	43.5	82	470	163	42.4	63	18
24M	JACKSON REYNOLDS MI	N	34200	29416	34.9	66.2	82	156	172	37.7	56	17
25T	FLORENCE CITY	N	55700	29400	51.5	72.7	79	274	109	32.6	35	22
26S	BIRMINGHAM	N	35356	28462	33.2	45.5	78	236	144	54.1	41	17
27T	WINSTON SALEM	N	35671	28105	32.8	45.0	77	331	179	54.2	39	22
28M	LITHJE	M	64133	27323	42.6	45.5	75	245	137	43.7	39	16
29L	LYNCHBURG	N	75288	26929	35.0	52.5	74	267	128	47.9	58	19
30C	CLEVELAND RUSKE LAK	L	52255	26506	47.7	54.2	73	234	158	53.4	49	22
31M	PANAMA CITY RAY COU	N	136432	25984	19.0	44.7	71	319	177	39.8	41	17
32M	ALBUQU	N	15033	25467	24.3	46.5	71	299	153	51.3	44	20
33C	UTICA	N	73321	25767	34.9	57.7	71	215	139	54.4	32	25
34T	COLUMBIA REGIONAL	N	45155	25585	55.4	34.5	70	349	155	44.4	75	22

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL OPERATIONS			AVG DAY INSTR OPNS			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
				TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR	ITIN	INSTR	ITIN	ITIN	INSTR	ITIN
DHW	DO THAN	N	16	108896	62518	25493	23.4	40.8	70	321	144	44.9	65	36	55.4
SJT	SAN ANGELO	N	24	170824	66490	25449	25.2	39.3	70	406	254	62.6	54	37	68.5
PK9	PARKERSBURG	W000 CO	16	84557	46110	25396	30.0	55.1	70	249	130	52.2	39	19	48.7
CPR	CASPER	N	16	107587	69660	25189	23.4	36.2	69	339	144	42.5	41	21	51.2
39	VOLUMES			4542655	2705726	1276079	28.1	47.2	3498	14975	7308	51.9	2001	918	45.9
	25000 - 49999														

\* VFR AIRPORT



TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HOUR OF OPNS	DAILY HOURS			ANNUAL OPERATIONS			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
			-- -- --		INSTR %	-- -- --		ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	
			TOTAL	INSTR %		TOTAL	INSTR %							
GEY	GRAND FORKS INTERNA	N 16	272156	24217	24959	9.2	103.1	68	195	186	100.5	32	23	71.9
LSE	LACROSSE	N 16	93053	50326	24626	29.7	48.9	67	284	138	48.6	42	18	42.9
LAF	LAFAYETTE BURDUF UNI	N 16	127294	53347	24469	20.3	45.9	67	336	137	40.8	59	13	22.0
GTF	GREAT FALLS	S 24	79267	52012	24431	30.8	47.0	67	191	138	72.3	42	22	52.4
WMA	MARTIN WILLIAMSON	N 16	70576	35722	24024	34.0	67.3	66	192	144	75.0	30	23	76.7
WER	MEDFORD JACKSON COU	N 24	139534	83885	23731	17.0	28.3	65	449	127	28.3	65	12	18.5
YKM	YAKIMA AIR TERMINAL	N 17	87260	60040	23715	27.2	39.5	65	308	123	39.9	31	19	61.3
DEC	DECATUR	N 18	89558	52894	23677	26.4	45.1	65	285	137	48.1	75	28	37.3
TPC	WILLIAMSPORT	N 24	84278	52967	23651	29.1	44.7	65	293	127	44.9	44	20	45.5
HYA	HYANNIS	N 17	147201	105302	23414	15.0	22.2	64	718	302	42.1	75	28	37.3
CYS	CHEYENNE	N 18	36218	51625	23264	27.0	45.1	64	268	134	50.0	43	19	44.2
WUT	WUTCHINSON	N 16	97767	50950	23165	23.7	45.5	63	282	140	49.6	44	27	61.4
TJA	TRENTON	N 24	166953	94025	22963	13.8	24.4	63	1686	129	7.7	205	18	8.8
ITT	HILD GENERAL LYMAN	N 24	51480	35781	22679	44.1	63.4	62	161	116	72.0	24	24	100.0
STT	ST THOMAS H S TRUVA	S 14	111061	105696	22518	27.3	21.3	62	442	130	29.4	60	21	35.0
ONE	NEWPORT NEWS	S 17	173553	74690	22385	12.9	30.0	61	361	137	38.0	48	23	47.9
DAH	DAUGHER PARKLEY EIC	N 15	36372	29036	21438	59.4	73.9	59	148	108	73.0	23	16	69.6
STX	ST CROIX ALEX HAMIL	N 14	77894	69478	21331	27.4	30.7	58	279	105	37.6	36	18	50.0
RJA	ROSWELL	N 16	102418	40805	20572	20.1	50.4	56	230	144	62.6	55	30	54.5
TVC	TRAVERSE CITY	N 15	116753	52598	20224	17.3	38.5	55	302	126	41.7	35	24	68.6
BAE	WESTFIELD	N 16	17307	100329	20172	11.8	20.1	55	1108	125	11.3	90	21	23.3
SMJ	GREENVILLE MUNICIPAL	S 16	100382	59419	19653	19.5	33.1	54	314	125	39.9	44	19	43.2
RAP	RAPID CITY	S 16	97726	46329	19476	22.2	42.0	53	217	102	47.0	25	15	60.0
SLN	SALINA	N 16	77645	42074	19205	24.7	45.6	53	209	134	64.1	33	19	57.6
KTA	KOMA KE AMBLE	S 16	70665	44423	19054	27.0	42.9	52	174	96	55.2	38	24	63.2
FUL	FULLERTON MUNICIPAL	L 16	213513	128633	18951	8.9	14.7	52	660	226	34.2	86	37	43.0
SLF	SALEM McNARY FIELD	L 16	120147	67669	18503	15.4	27.4	51	389	112	28.8	60	16	26.7
STO	ST PAUL	L 16	137829	79145	18500	13.4	23.4	51	483	122	25.3	53	18	34.0
QMT	BLUINGTON NORMAL	N 14	76975	43379	18377	23.9	37.5	50	303	97	32.0	63	18	28.6
KEI	MERIDIAN KEY	N 16	49971	34680	18341	37.5	52.9	50	170	99	58.2	31	21	67.7
302	BRIDGEPORT	N 16	183661	104925	18324	10.0	17.5	50	537	136	25.3	66	16	24.2
9TL	BATTLE CREEK	S 24	52912	32405	18083	35.6	55.8	50	409	116	28.4	36	14	38.9
FTE	TODD FORBES AFB	N 24	71784	43777	18045	25.1	41.2	49	627	115	13.3	139	15	10.8
ATA	APPLETON	S 16	86194	44156	17458	20.3	39.5	48	296	93	31.4	55	17	30.9

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	OPNS OF	DAILY				ANNUAL OPERATIONS				AVG		PEAK DAY OPERATIONS		BUSY HOUR OPERATIONS		INSTR	
				TOTAL	ITIN	INSTR	%	TOTAL	ITIN	INSTR	%	DAY OPNS	INSTR	ITIN	INSTR	ITIN	INSTR	%	INSTR
TXK	TEXARKANA	N	16	62838	43620	17414	27.7	39.9	48	180	100	55.6	23	14	60.9				
ACK	NANTUCKET MEMORIAL	N	16	99372	83985	17304	17.6	29.6	47	766	289	37.7	95	33	34.7				
FMN	FARMINGTON	N	24	58914	58930	17228	21.9	29.2	47	274	122	44.5	62	17	27.4				
GRI	GRAND ISLAND	N	16	58932	42332	17146	29.1	40.5	47	252	101	40.1	39	16	41.0				
GLH	GREENVILLE MUNICIPAL	N	15	50235	27634	16803	33.4	60.3	46	163	105	55.8	28	14	50.0				
JLV	JOPLIN	N	16	39679	26677	16789	42.3	62.9	46	130	105	87.8	21	18	85.7				
ITH	ITHACA TOMPKINS CO	N	15	71562	42213	16724	23.4	41.5	46	290	33	28.6	32	14	43.8				
ORH	WORCESTER	N	16	86217	64026	16673	19.3	26.0	46	498	104	25.5	60	15	25.0				
WFF	WALLEY	N	16	91832	62049	16597	18.1	26.7	45	351	125	35.9	30	12	40.0				
DBO	DURBOQUE	N	16	73141	43752	16497	22.6	37.7	45	217	94	43.3	30	13	43.3				
CRF	MYRTLE BEACH	N	14	75527	50350	16342	21.6	32.5	45	192	112	58.3	26	11	42.3				
CGI	CAPE GIRARDEAU MUNI	N	16	53005	32040	16020	30.2	50.0	44	278	127	57.7	52	16	30.8				
JVL	JANESVILLE	N	17	151518	64078	15519	10.2	24.2	43	439	45	12.5	122	15	12.3				
PMD	PALMDALE	N	16	88148	30754	15491	17.6	52.4	42	116	60	51.7	20	22	110.0				
HRY	HICKORY	N	15	47950	33993	15288	32.0	45.1	42	155	91	59.7	31	19	61.3				
GJT	GRAND JUNCTION	S	16	107441	69559	15298	15.2	22.0	42	358	119	33.2	31	15	53.6				
ESF	ALEXANDRIA	N	14	40312	30666	15061	37.4	49.1	41	140	85	60.7	23	9	39.1				
HJT	HOT SPRINGS MEMORIA	N	16	51243	4376	14016	27.4	34.5	38	310	114	36.8	68	15	22.1				
HVN	NEW HAVEN	N	18	151403	99393	13928	9.2	14.0	38	480	138	28.8	62	26	41.9				
TCL	TUSCALOOSA VAN DE G	M	15	72002	44719	13701	19.0	30.6	38	246	79	32.1	50	12	24.0				
ISD	KINSTON	N	15	47531	33054	13694	28.8	41.4	39	148	84	56.8	28	19	67.9				
L44	LAUTIN MUNICIPAL	N	16	53748	29029	13273	20.9	44.9	36	170	79	46.5	33	13	39.4				
RDD	REDDING	N	15	96850	60362	13030	15.0	21.6	35	248	76	30.6	30	11	36.7				
JSH	OSHKOSH WITTMAN FIF	N	16	114916	70268	12930	11.3	18.4	35	391	66	17.3	52	14	26.9				
HRL	HARLINGEN INDUSTRIAL	N	16	64324	41692	12698	20.1	30.9	35	779	77	9.9	211	49	23.2				
SNS	SALINAS MUNICIPAL	S	16	128886	65809	12766	9.9	19.4	35	378	142	46.1	48	0	0.0				
HFD	HARTFORD BRATNARD	M	24	169910	95642	12761	7.6	13.3	35	540	102	13.9	66	13	19.7				
ENA	KENAI MUNICIPAL	N	16	76935	59225	12696	16.5	21.4	35	284	190	66.9	32	44	137.5				
L20	LAREDO	N	11	43628	38866	12324	25.3	31.8	34	202	86	42.6	59	15	25.4				
945	BLUNTINGTON MONROE	N	14	51814	41698	12270	19.8	29.4	34	540	105	19.4	48	27	56.3				
SMX	SANTA MARIA PUBLIC	N	13	92355	54033	12174	14.8	22.5	33	256	108	42.2	46	15	32.6				
WGA	MORGANTOWN	N	16	61145	37968	12067	19.7	31.9	33	252	84	33.3	42	13	31.0				
450	MISSOULA	N	16	64313	35975	11903	18.5	30.5	33	276	54	26.2	48	12	25.0				
400	MODESTO CITY COUNTY	N	16	152113	85596	11786	7.7	13.3	32	459	100	21.4	67	22	32.9				

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL OPERATIONS				AVG DAY INSTR OPS	PEAK DAY OPERATIONS		BUSY HOUR OPERATIONS	
				TOTAL	ITIN	INSTR	INSTR % TOTAL		ITIN	INSTR	ITIN	INSTR %
MLN	MELENA	N	24	73783	45251	11502	15.6	32	302	62	38	20.5
LEB	LEBANDON	N	16	46193	29243	11312	24.5	31	163	33	21	20.2
FWR	NEW BEDFORD	N	16	91718	47292	11265	13.8	31	258	92	41	35.7
TUT	PAGO PAGO IFSS	N	24	10183	9775	11202	110.0	31	42	34	8	81.0
PTM	PONCATELLN	N	24	56393	37835	10834	19.2	30	206	67	23	32.5
LMT	KLAMATH FALLS	N	16	65551	43363	10668	16.3	29	253	57	60	22.5
LWA	LEWISBURG GREENBRIE	N	10	21652	17967	10561	48.9	29	344	231	53	67.2
TWF	TWIN FALLS	N	16	63180	39325	10344	16.4	28	254	93	16	36.5
LWS	LEWISTON	N	16	58901	44609	10056	17.1	28	293	65	30	22.2
77	VOLUMES			6932455	4108447	1317620	19.0	3609	25856	8792	3933	34.0
	17000 - 24999						32.1				1418	36.1

\* VFR AIRPORT

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL OPERATIONS				PEAK DAY OPERATIONS				BUSY HOUR OPERATIONS			
				TOTAL	ITIN	INSTR	INSTR % TOTAL	ITIN	INSTR	INSTR %	AVG DAY OPNS	ITIN	INSTR	INSTR %	ITIN
REM	BENTON HARBOR CROSS	N	14	34237	20675	9696	28.3	46.9	54	134	27	26	11	42.3	42.3
ODT	PENDLETON	N	16	46345	35434	9622	20.8	27.2	61	450	26	69	10	14.5	14.5
AKN	KING SALMON	N	12	47679	43144	9431	19.8	21.9	401	690	26	58	33	56.9	56.9
CIC	CHICO	N	13	76693	50152	8931	11.6	17.8	84	261	24	56	14	25.0	25.0
EY4	KEY WEST	N	16	61446	37043	8486	13.8	22.3	82	235	23	124	11	8.9	8.9
JNU	JUNEAU	S	16	85975	66369	8153	9.5	12.3	73	510	22	59	17	28.8	28.8
ENW	NEW BERN	N	15	40273	23217	7822	19.5	33.7	58	242	21	40	11	27.5	27.5
IDL	IMPERIAL	N	14	60769	50942	7681	12.6	15.1	64	283	21	28	12	42.9	42.9
WOT	WINDY INTERNATIONAL	N	12	52689	28834	7670	14.6	26.6	49	155	21	22	3	13.6	13.6
SPA	SPARTANBURG	S	16	57683	37596	7161	12.4	19.0	44	511	20	46	9	19.6	19.6
VLD	VALDOSTA MUNICIPAL	N	16	45972	33785	7090	15.4	23.0	47	154	19	25	8	32.0	32.0
ASE	ASPEN PITKIN COUNTY	N	12	51956	37298	6714	12.9	18.0	21	208	18	25	7	28.0	28.0
AR3	ANN ARBOR MUNICIPAL	L	16	115799	45849	6622	5.7	19.4	19	350	19	49	10	20.4	20.4
TVL	SOUTH LAKE TAHOE	N	16	55086	45689	6577	11.9	14.4	22	321	18	16	5	31.3	31.3
IDA	IDAHO FALLS FANNING	N	16	42097	26791	6415	15.2	23.9	19	313	19	66	6	9.1	9.1
ATH	ATHENS CLARKE COUNT	N	15	52508	31422	6400	12.2	21.4	54	395	18	54	18	33.3	33.3
MCC	MOLOKAI	N	13	69221	51462	5391	7.9	9.9	54	250	15	26	6	23.1	23.1
MCE	MERCER	S	12	77933	45887	5057	6.5	11.0	56	254	14	245	10	4.1	4.1
WGD	WINDY MUNICIPAL	N	16	107723	50442	4874	4.5	9.7	80	304	13	55	16	29.1	29.1
ADD	KODIAK	N	16	39345	24094	4774	12.1	19.9	50	194	13	39	15	39.5	39.5
WDS	END WOODS MUNIC	N	14	63929	38074	4367	6.8	11.5	50	191	12	38	14	36.8	36.8
WTS	HORRIS LEA COUNTY	N	16	33065	26999	3240	9.8	12.0	59	130	9	24	9	33.3	33.3
FLS	FLAGSTAFF	N	15	42140	35366	2575	5.3	7.3	38	254	7	91	8	9.9	9.9
KWA	KWAJALEIN AAF	N	16	29945	19469	2014	6.7	10.3	5	83	6	0	0	0.0	0.0
GCN	GRAND CANYON MINICT	N	12	95490	91165	1743	1.8	1.9	39	625	5	78	5	6.4	6.4
DSE	DUNCE MERCEDITA	N	15	21963	15813	1386	6.3	9.9	21	77	4	13	5	38.5	38.5
26	LESS THAN 10000			1512841	1019050	159500	10.6	15.7	7537	1662	438	1361	272	20.0	20.0
300				44119503	32934255	34710056	78.7	105.4	95098	153122	148755	19722	16612	84.2	84.2

\* VER AIRPORT

## CHAPTER II

### ACTIVITY AT GENERAL AVIATION AIRPORTS

TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	- - - ANNUAL	- - - AVERAGE DAY	- - - AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
VNY	VAN NUYS	L	24	567055	1554	65	2516	1.619	310	19.9	4.769
TPF	OPA LUCKA	L	16	450750	1235	77	2027	1.641	230	19.6	2.987
T4R	TAMiami	L	14	422867	1159	72	1735	1.497	236	20.4	3.279
BFI	SEATTLE ROFING	L	24	453207	1118	47	2227	1.992	247	22.1	5.255
FTW	FORT WORTH MEACHAM	L	16	403722	1098	69	2149	1.957	294	25.9	4.116
APA	DENVER ARAPAHOE COU	L	16	393655	1079	57	2391	2.216	193	17.9	2.881
TJA	TORRANCE MUNICIPAL	L	16	373378	1015	53	1835	1.803	294	28.0	4.508
CCR	CONCORD	L	16	336212	921	59	2062	2.239	146	15.9	2.517
RAV	SAN JOSE REID HILLY	S	16	326808	895	56	1405	1.570	160	17.9	2.857
TER	TETERBRO	L	24	304413	845	35	1360	1.609	231	27.3	6.600
HWO	HAYWARD	L	16	304325	834	52	1603	1.922	224	26.9	4.338
MMJ	MORRISTOWN	L	16	301578	826	52	2096	2.538	145	17.6	2.788
ERG	FARMINGDALE	L	16	283700	776	49	435	2.551	90	10.3	1.633
PTK	PONTIAC	L	19	274686	753	42	1825	2.424	220	29.2	5.238
QRI	ANCHORAGE MERRILL	M	14	272386	746	41	1240	1.662	120	16.1	2.927
SEE	SAN DIEGO GILLESPI	M	15	271701	742	49	1514	2.040	163	22.0	3.327
RVS	TULSA RIVERSIDE	M	16	269088	737	46	1635	2.218	204	27.7	4.835
DVT	DEER VALLEY	N	15	267253	732	49	1614	2.205	191	24.7	3.694
OKK	CHICAGO PALWAUKEE	L	14	267107	732	41	1775	2.425	165	22.5	4.024
MYE	SAN DIEGO MONTGOMER	M	15	265524	726	43	1260	1.736	184	25.3	3.833
OPA	CHICAGO DU PAGE	L	18	253922	696	39	1443	2.073	204	29.3	5.231
DTF	ST PETERSBURG CLEAR	L	16	249081	682	43	1226	1.798	177	26.0	4.116
SOL	SAN CARLOS	L	16	245011	671	42	1045	1.557	113	16.8	2.690
HAT	HOLLYWOOD	L	16	244868	671	42	1333	1.987	197	27.9	4.852
PAT	PALO ALTO	N	15	233535	654	44	970	1.483	112	17.1	2.545
SOL	SCOTTSDALE	N	15	233317	645	43	1176	1.823	129	20.0	3.225
DDK	ATLANTA DEKAIS PEAC	L	17	234393	642	33	1149	1.790	156	24.3	4.105
NEW	NEW ORLEANS LAKEFRO	L	24	225611	625	26	1253	2.100	190	30.2	7.338
RED	REDFORD	L	16	227625	624	37	1047	1.678	119	19.1	3.051
SMO	SANTA MONICA	L	16	223596	618	37	974	1.576	110	17.8	2.821
FTV	ATLANTA FULTON COMM	L	16	222807	615	38	1133	1.657	163	26.7	4.289
PCW	MINNEAPOLIS FLYING	L	16	222396	609	35	1432	2.351	165	27.1	4.342
EMT	FL MONTE	N	16	221761	608	38	922	1.516	122	20.1	3.211
DAE	EVERETT PAINE FIELD	N	16	221163	603	38	1569	2.662	132	21.9	3.474

TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AIRCRAFT OPERATIONS - AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
APC	NAPA COUNTY	N	16	219281	601	38	1192	1.983	159	26.5	4.184
FRE	FORT LAUDERDALE EXE	L	16	217609	596	37	901	1.512	126	21.1	3.405
OTC	LA VERNE BRACKETT	N	16	209908	575	36	1071	1.863	143	24.9	3.972
LVA	LIVERMORE MUNICIPAL	L	15	207737	569	38	1034	1.817	119	20.9	3.132
DNF	NORTH PHILADELPHIA	L	24	224273	560	23	1479	2.641	120	21.4	5.217
AND	NORWOOD	L	16	202027	553	35	1025	1.854	141	25.5	4.029
SAC	SACRAMENTO EXECUTIV	S	17	203543	549	32	849	1.546	119	21.7	3.719
CNT	CHINO	S	13	197689	542	42	1642	3.030	205	37.8	4.881
JRR	OKVARD VENTURA COUN	N	16	197334	541	34	1162	2.148	147	27.2	4.324
LBU	LOUISVILLE BOWMAN	M	16	194193	532	33	1258	2.365	192	36.1	5.818
CDW	CALDWELL	N	14	189965	520	37	1064	2.046	172	33.1	4.649
GYR	GOODYEAR	N	16	189773	520	33	1118	2.150	75	14.4	2.273
VRA	VERO BEACH	N	15	189440	519	35	886	1.707	114	22.1	3.257
MIC	MINNEAPOLIS CRYSTAL	L	15	189057	518	35	1244	2.479	152	29.3	4.343
VGT	NORTH LAS VEGAS	N	16	187363	513	32	900	1.754	129	25.1	4.031
STY	SAN JESCO BROWN FIE	M	15	185541	511	34	1100	2.153	148	29.0	4.353
HHR	HAWTHORNE	L	16	184131	504	32	834	1.505	122	24.2	3.813
COS	EAST ST LOUIS 31 ST	L	14	184033	504	36	1091	2.165	123	24.4	3.417
HIT	HILLSBORO	M	16	182519	500	31	938	1.876	116	23.2	3.742
RBD	DALLAS RENBIRD	L	16	182227	499	31	854	1.711	165	33.1	5.323
STC	SANTA ROSA SONOMA C	N	16	181973	498	31	925	1.857	128	25.7	4.129
CSU	COLUMBUS OHIO ST	M	16	181854	498	31	1029	2.026	146	29.3	4.710
OWA	OKLAHOMA CITY WILEY	M	16	174323	489	31	874	1.757	136	27.8	4.387
ORL	ORLANDO HERNDON	M	16	173858	492	30	631	1.724	92	19.1	3.667
SUS	ST LOUIS SPIRIT OF	L	16	175284	480	30	866	1.738	122	25.4	4.767
59	VOLUMES 175000 AND OVER			14840959	40656	2459	77525	1.907	9497	23.4	3.862

TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOURS OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
LUX	CINCINNATI LUNKEN	M	16	174756	479	30	891	1.860	140	29.2	4.667
MHM	MOSES LAKE GRANT	N	16	169582	465	29	1679	3.611	220	47.3	7.586
BJC	BROOKFIELD JEFFERSON	L	16	167342	458	29	867	1.893	120	26.2	4.138
ADS	DALLAS ADDISON	L	16	166006	455	28	712	1.565	107	23.5	3.821
RAL	RIVERSIDE MUNICIPAL	S	16	165693	454	28	849	1.870	120	26.4	4.286
AGC	PITTSBURGH ALLEGHEN	L	24	165322	453	19	877	1.936	127	29.0	6.684
PMO	POMPAU BEACH AIRPA	L	16	162685	446	23	797	1.787	82	18.4	2.929
ARR	AURORA MUNICIPAL	L	13	158674	435	33	978	2.248	117	26.9	3.545
DTJ	DOUGHERTIE OUTCME	N	14	157370	431	18	1258	2.491	128	29.7	7.111
MOM	CARONDALE	N	14	156872	430	31	1071	2.491	123	28.6	3.968
LVS	LANCASTER	S	17	156751	429	25	801	1.867	138	32.2	5.520
DRR	DANBURY MUNICIPAL	N	15	156657	429	27	1164	2.713	151	35.2	5.593
BYV	BEVERLY MUNICIPAL	L	16	153863	422	26	843	2.009	112	26.5	4.308
TMH	TOMBALL O W HOOKS	L	16	151022	414	26	850	2.053	96	23.2	3.692
ENT	ENTON	L	16	149053	408	26	930	2.279	124	30.4	4.769
ROS	READING	N	24	146643	402	17	870	2.164	88	21.9	5.176
TAS	NIAGARA FALLS	N	24	142927	392	16	890	2.270	210	53.6	13.125
HJE	LANCASTER FOX AIRPO	N	16	139226	379	24	825	2.177	117	30.9	4.875
MWC	MILWAUKEE TIMMERMAN	N	16	135143	373	23	778	2.086	104	27.9	4.522
ALV	ALTON CIVIC MEMORIA	L	15	123585	339	23	735	2.168	88	26.0	3.826
SEE	SPokane FELTS FIELD	M	16	122720	336	21	1094	3.256	147	43.8	7.000
STN	GROTON TRUMBULL	N	16	119118	324	22	1140	3.519	153	47.2	7.650
KCK	KANSAS CITY FAIRFAX	L	16	117636	322	18	700	2.174	107	33.2	5.944
HJE	TERRE HAUTE	N	16	117138	321	13	687	2.140	97	30.2	7.462
JJC	OLATHE	N	16	117066	321	22	782	2.430	115	35.8	5.750
CRS	CRAIG FIELD JACKSON	N	12	114431	314	26	597	1.901	91	29.0	3.500
STS	SAN JUAN ISLA GRAND	L	16	112379	308	22	527	1.711	86	27.9	3.909
TTD	TRUMBULL	M	16	111034	304	19	692	2.276	82	27.0	4.316
TTW	TACOMA INDUSTRIAL	L	12	110810	304	25	660	2.171	97	31.9	3.880
SSE	SAN ANTONIO STURSON	N	15	109429	300	20	762	2.540	135	45.0	6.750
SGS	LONGVIEW	N	24	109233	299	12	645	2.157	118	39.5	9.833
SPG	ST PETERSBURG WHITT	L	15	109094	299	20	872	2.916	110	36.8	5.500
CGF	CLEVELAND CUYAHOGA	L	16	105390	291	18	662	2.275	102	35.1	5.667
CLL	COLLEGE STATION	N	15	102334	290	18	676	2.414	111	39.6	6.167



TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	OPERATIONS AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
DTN	SHREVEPORT DOWNTOWN	S	16	101480	278	17	564	2.029	113	40.6	6.647
TJP	TOPEKA PHILIP BALLA	N	16	93046	255	16	506	1.984	92	36.1	5.750
CGX	CHICAGO MEIGS	L	18	86241	236	13	89	0.377	955	404.7	73.462
TYR	TYLER	S	16	85328	234	15	586	2.504	68	29.1	4.533
HKS	JACKSON HAWKINS	S	16	83174	228	14	525	2.303	94	41.2	6.714
WIE	MUNCIE DELAWARE COU	N	15	83582	221	15	570	2.579	76	34.4	5.067
SAF	SANTA FE	N	16	79577	218	14	447	2.050	22	56.0	8.714
OLM	OLYMPIA	N	12	79424	218	18	491	2.252	63	28.9	3.500
ACT	WACO MUNICIPAL	N	24	79439	215	9	583	2.712	100	46.5	11.111
WFO	MARYSFIELD LAHM MUNI	N	24	78996	214	9	469	2.192	92	43.0	10.222
AKR	AKRON MUNICIPAL	S	16	76411	209	13	476	2.278	97	46.4	7.462
HGR	HAGERSTOWN	L	16	73404	201	13	435	2.164	90	39.8	6.154
FCH	FRESNO CHANDLER	S	15	68441	188	13	350	1.862	55	31.4	4.538
ADM	ARDMORE MUNICIPAL	S	16	67541	185	12	513	2.773	120	64.9	10.000
OKX	KNOXVILLE DOWNTOWN	S	14	65554	180	13	611	3.394	94	46.7	6.462
AMM	WEST MEMPHIS	N	15	65240	179	12	469	2.620	104	58.1	8.667
STJ	ST JOSEPH	N	14	61798	167	12	413	2.955	65	38.9	5.417
HLS	WHEELING	N	24	60342	164	7	450	2.744	90	54.9	12.857
ALB	WALLA WALLA	N	14	59426	163	12	456	2.798	115	70.6	9.583
MYV	MARYSVILLE YUMA COU	N	13	57712	158	12	361	2.411	80	50.6	6.667
OWB	ONEVSARD DAVIESS C	S	16	51754	142	9	560	3.944	92	64.8	10.222
F44	OTIS RAPCON	N	24	51353	141	6	510	3.617	88	62.4	14.667
SBS	GALESBURG MUNICIPAL	N	24	46334	127	5	1141	9.984	163	128.3	32.650
DVM	PLAINVIEW HALE COUN	S	14	43132	124	9	338	2.726	74	59.7	8.222
CSM	CLINTON SHERMAN	N	13	43171	118	9	394	3.339	79	66.9	8.778
DBF	PINE BLUFF GROFF F	N	16	34477	108	7	500	4.762	79	75.2	11.286
TBT	MIAMI DADE COLLIER	N	12	34132	94	8	357	3.798	58	61.7	7.250
DNV	DANVILLE	N	12	33826	93	8	563	6.054	158	169.9	19.750
SSI	BRUNSWICK SAINT SIM	N	6	24329	67	9	162	2.418	44	65.7	5.500
WAZ	MAYAGUEZ	N	6	21264	58	7	162	3.158	38	65.5	5.429
V07	VALDEZ	N	10	13276	36	4	105	2.917	52	144.4	13.000
LMM	LAWRENCE	N	8	3365	26	3	494	19.000	93	357.7	31.000
66	VOLUMES LESS THAN 17500			6589395	14059	1120	43051	2.428	7750	42.9	6.920
125				21433244	58716	3577	121376	2.067	17247	29.4	4.819

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	- - - AIRCRAFT OPERATIONS - - -			RATIO OF PEAK/AVG DAY		BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY		RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	DAY				
VNY	VAN NUYS	L	24	320796	879	37	1509	1.717	204	23.2	5.514	
9FT	SEATTLE BOEING	L	24	264434	724	30	1630	2.251	225	31.1	7.500	
TEB	TETERBORO	L	24	248796	682	28	1668	2.446	192	28.2	6.857	
OPF	OPA LOCKA	L	16	222887	611	38	1023	1.674	117	19.1	3.679	
FTW	FORT WORTH MEACHAM	L	16	185124	507	32	765	1.509	92	18.1	2.875	
TJA	TORRANCE MUNICIPAL	L	16	176517	484	30	1014	2.095	106	21.9	3.533	
APA	DENVER ARAPAHOE COU	L	16	164098	450	28	1035	2.300	78	17.3	2.786	
VRR	VERO BEACH	N	15	159913	438	29	772	1.763	88	20.1	3.034	
CCR	CONCORD	L	16	157282	431	27	1006	2.334	70	16.2	2.593	
SAC	SACRAMENTO EXECUTIV	S	17	156146	426	25	613	1.432	85	19.9	3.400	
DMK	CHICAGO PALWAUKEE	L	18	151204	414	23	1024	2.473	85	20.5	3.696	
PTK	PONTIAC	L	18	150345	412	23	961	2.333	108	26.2	4.696	
RVS	TULSA RIVERSIDE	M	16	149268	405	26	835	2.042	120	29.3	4.615	
TMB	TAMIAI	L	16	148695	407	25	636	1.489	92	27.1	3.280	
POK	ATLANTA DEKALB PEAC	L	17	145579	399	23	636	1.594	90	22.6	3.913	
9ED	BEDFORD	L	16	142569	391	24	726	1.857	92	23.5	3.933	
ADS	DALLAS ADDISON	L	16	139361	382	24	591	1.547	92	24.1	3.633	
RHW	SAN JOSE REID HILLV	S	16	138721	380	24	639	2.208	60	15.8	2.500	
HWD	HAYWARD	L	16	137484	377	24	601	1.727	118	31.3	4.917	
ORL	ORLANDO HERNDON	M	15	135950	375	23	613	1.635	30	21.3	3.478	
SAT	SANTA MONICA	L	16	133943	367	23	611	1.719	76	20.7	3.314	
FRG	FARMINGDALE	L	16	131901	361	23	248	2.687	44	12.2	1.913	
SDL	SCOTTSDALE	N	16	130425	357	22	828	2.319	95	26.6	4.318	
SEE	SAN DIEGO GILLESPI	M	15	129009	353	24	825	2.337	75	21.2	3.125	
VEA	NEW ORLEANS LAKEFR	L	24	125093	345	14	567	1.643	64	16.6	4.571	
SOL	SAN CARLOS	L	16	124923	342	21	652	1.906	49	14.3	2.333	
OKR	OKLAHOMA VENTURA COJN	N	16	124595	341	21	704	2.065	110	32.3	5.238	
FTY	ATLANTA FULTON COJN	L	16	124393	341	21	546	1.601	90	23.5	3.810	
DNF	WORTH PHILADELPHIA	L	24	123740	339	14	777	2.292	60	17.7	4.286	
PHX	OKLAHOMA CITY WILEY	M	16	123128	337	21	562	1.668	68	20.2	3.238	
DVT	DEER VALLEY	N	15	121279	332	22	799	2.407	97	29.2	4.409	
WVF	SAN DIEGO MONTGOMER	M	15	121000	332	22	600	1.837	86	25.9	3.909	
DPA	CHICAGO DU PAGE	L	16	119276	327	19	600	2.130	103	31.5	5.722	
STS	SANTA ROSA SONOMA C	N	16	115860	320	20	635	1.984	74	23.1	3.700	

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL ID	LOCATION	HUR	DAILY HOURS OF OPS	- - - ANNUAL	AIRCRAFT AVERAGE DAY	OPERATIONS AVERAGE HOUR	- - - PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
DTF	ST PETERSBURG CLEAR	L	16	115145	315	20	555	1.762	72	22.9	3.600
PAT	DALY ALTO	L	15	111523	303	20	626	2.066	90	29.7	4.500
EXE	FORT LAUDERDALE FFE	N	15	110279	302	19	532	1.762	81	26.8	4.263
DTG	LA VERN BRACKETT	N	16	106618	292	18	588	2.014	86	29.5	4.778
LNS	LANCASTER	S	17	105406	289	17	570	1.972	97	33.6	5.706
FMT	FL MONTE	N	16	103622	284	18	622	2.190	77	27.1	4.278
MTT	ANCHORAGE MERRILL	N	18	102563	281	16	440	1.566	66	23.5	4.125
PAE	EVERETT PAINE FIELD	N	16	101506	279	17	605	2.176	72	25.9	4.235
TWD	WINDYWOOD	L	16	99908	271	17	515	1.900	63	23.2	3.706
MMU	MORRISTOWN	L	16	98243	269	17	723	2.688	60	22.3	3.529
APC	NAPA COUNTY	N	16	95010	269	17	584	2.171	72	26.8	4.235
ECM	MINNEAPOLIS FLYING	L	16	97565	268	17	575	2.146	65	24.3	3.882
HAH	HARTFORD	L	16	97553	267	17	456	1.708	66	24.7	3.882
ASC	PITTSBURGH ALLEGHEN	L	24	95152	263	11	516	1.962	87	33.1	7.939
PAL	RIVERSIDE MUNICIPAL	S	16	94120	263	16	450	1.734	68	25.9	4.250
BUC	BROOKFIELD JEFFERSON	L	16	93470	256	16	450	1.758	96	37.5	6.000
LJK	CINCINNATI LUMKEN	M	16	92426	253	16	463	1.830	64	25.3	4.000
LVR	LIVERMORE MUNICIPAL	L	15	91708	249	17	374	1.502	56	22.5	3.294
HIT	HILLSBORO	M	16	90126	247	15	638	2.583	75	30.4	5.000
CNT	CHINO	S	13	89766	246	19	1418	5.764	97	39.4	5.135
SUS	ST LOUIS SPIRIT OF	L	14	88227	236	15	433	2.047	62	26.3	4.133
TSU	COLUMBUS OHIO ST	M	14	85720	235	15	614	2.613	97	37.0	5.800
RDE	READING	N	24	85150	233	13	526	2.258	62	26.6	6.200
LTJ	LOUISVILLE OWMAN	M	16	85372	233	15	462	1.983	75	32.2	5.000
CSX	CHICAGO MEIGS	L	16	82677	227	13	78	0.344	883	389.0	67.923
HAT	HOLLYWOOD	L	16	82622	226	14	422	1.779	55	24.3	3.929
GDV	GROTON TRUMBULL	N	16	81767	224	14	849	3.790	110	49.1	7.857
DTU	BRUSHKEEPSIE BUTCHE	N	24	82602	221	9	588	2.661	90	40.7	10.000
THW	THORNTON W HOOKS	L	16	77322	212	13	458	2.160	58	27.4	4.462
DKR	DANBURY MUNICIPAL	N	16	77260	212	13	489	2.307	66	31.1	5.077
54	VOLUMES 75000 AND OVER			2065202	22098	1300	44245	2.302	6323	28.6	4.864

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR DAYS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
WJE	LANCASTER FOX AIRPO	N	16	71747	197	12	481	2.442	0	2.0	9.000
WIC	MINNEAPOLIS CRYSTAL	L	15	71447	196	13	432	2.204	54	27.6	4.154
CDW	CALDWELL	N	14	71243	195	14	514	2.636	65	33.3	4.643
PMO	POMPANO BEACH AIRPA	L	16	70179	192	12	339	1.766	39	20.3	3.250
GVR	GOODYEAR	N	16	69343	190	12	322	1.695	25	13.2	2.003
WOM	CARBONDALE	N	14	69217	190	14	408	2.147	52	27.4	3.714
BBV	BEVERLY MUNICIPAL	L	16	68442	188	12	358	1.904	36	19.1	3.000
RDH	DALLAS REPAIR	L	16	67979	186	12	297	1.597	48	25.8	4.000
JJC	OLATHE	N	16	65412	179	11	346	1.933	50	27.9	4.545
VGY	NORTH LAS VEGAS	N	16	65110	178	11	367	2.062	51	28.7	4.636
CRS	CRAIG FIELD JACKSON	N	12	64909	178	15	307	1.725	41	23.0	2.733
CLL	COLLEGE STATION	N	16	64139	176	11	595	3.391	102	58.0	9.273
CPS	EAST ST LOUIS RT ST	L	14	63841	175	13	373	2.131	45	25.7	3.462
CGF	CLEVELAND CUYAHNGA	L	16	62748	172	11	344	2.000	56	32.6	5.091
HJE	TERRE HAUTE	N	24	61829	169	7	339	2.006	92	54.4	13.143
TYR	TYLER	N	16	59643	163	10	264	1.620	35	21.5	3.500
GGG	LONGVIEW	N	24	59882	161	7	290	1.801	41	25.5	5.857
SDM	SAN DIEGO BRNN FIE	M	15	53744	161	11	443	2.752	112	69.6	10.182
DTN	SHREVEPORT DOWNTOWN	S	16	55152	159	10	286	1.799	64	40.3	6.470
WIE	MUNCIE DELAWARE CJO	N	15	57993	159	11	395	2.494	46	28.9	4.182
SEE	SPokane FELIS FIELD	M	16	57605	158	10	345	2.184	30	19.0	3.000
SIG	SAN JUAN ISLA GRAND	L	14	57543	158	11	294	1.861	38	24.1	3.455
WMC	MILWAUKEE TIMMERMAN	M	16	57084	156	10	356	2.282	39	25.0	3.900
TIM	TACOMA INDUSTRIAL	L	12	55546	155	13	580	3.742	97	62.6	7.462
TAS	NIAGARA FALLS	M	24	55932	153	6	381	2.490	100	65.4	16.667
SPG	ST PETERSBURG WHITT	L	15	54599	150	10	203	1.687	42	28.0	4.200
ARR	AURORA MUNICIPAL	L	13	54427	149	11	356	2.389	122	86.5	9.273
TTO	TROUTDALE	M	16	53446	146	9	284	1.945	12	8.2	1.333
ACT	WACO MUNICIPAL	N	24	52995	145	5	471	2.766	76	52.4	12.667
RNT	RENTON	L	16	48366	133	8	346	2.602	48	36.1	6.000
TPO	TOPEKA PHILIP BALLA	N	16	47634	131	8	243	1.855	37	29.2	4.625
OLM	OLYMPIA	N	12	44845	128	11	266	2.313	71	16.4	1.909
WGR	WAGERTOWN	L	16	46693	128	6	248	1.938	44	34.4	5.500
HKS	JACKSON HAWKINS	S	16	46306	127	9	263	2.110	49	38.6	6.125

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
FCH	FRESNO CHANDLER	S	15	44940	123	8	205	1.667	47	38.2	5.875
MFD	MANSFIELD LAHM MUNI	N	24	44102	121	5	244	2.017	39	32.2	7.830
ALV	ALTON CIVIC MEMORIA	L	15	43890	120	9	356	2.967	54	45.0	6.750
AKR	AKRON MUNICIPAL	S	16	42905	118	7	234	1.983	44	37.3	6.286
MYV	MARYSVILLE YUBA COU	N	13	41275	113	9	313	2.770	58	51.3	6.444
ALW	WALLA WALLA	N	14	40431	111	8	334	3.009	37	33.3	4.625
SAC	SANTA FE	N	16	40275	110	7	213	1.936	54	49.1	7.714
KCK	KANSAS CITY FAIRFAX	L	18	39621	109	6	213	1.954	50	45.9	8.333
SSF	SAN ANTONIO STINSON	M	15	39182	105	7	305	2.905	48	45.7	6.857
DRY	KNOXVILLE DOWNTOWN	S	14	35875	98	7	252	2.571	42	42.9	6.000
DMB	OWENSFORD DAVIESS C	S	16	34966	96	6	508	5.292	34	87.5	14.000
MHM	MOSES LAKE GRANT	N	16	31935	86	5	299	3.477	42	48.8	8.430
WLS	WHEELING	N	24	30719	84	4	190	2.262	40	47.6	10.000
AMM	WEST MEMPHIS	N	15	29428	81	5	158	1.951	30	37.0	6.000
GBG	GALESBURG MUNICIPAL	N	24	29057	80	3	503	6.288	118	147.5	39.333
PBF	PINE BLUFF GRIDER F	N	16	29512	78	5	50	0.641	77	98.7	15.400
ADM	ADAMORE MUNICIPAL	N	16	26870	74	5	178	2.405	30	49.5	6.000
PVV	PLAINVIEW HALE COUN	S	14	25501	70	5	158	2.257	23	32.9	4.610
DNV	DANVILLE	N	12	22176	61	5	407	6.672	135	221.3	27.000
FNM	OTIS RAPCON	N	24	21539	59	2	248	4.203	31	52.5	15.500
SSI	BRUNSWICK SAINT SIM	N	8	21277	58	7	158	2.724	37	63.8	5.286
STJ	ST JOSEPH	N	14	19389	53	4	108	2.038	22	41.5	5.500
MAT	MAYAGUEZ	N	8	16380	45	6	160	3.556	30	66.7	5.000
VUZ	VALDEZ	N	10	10036	27	3	95	3.519	19	70.4	6.333
CSM	CLINTON SHERMAN	N	13	9282	23	2	100	4.348	15	65.2	7.500
TNT	MIAMI DADE COLLIER	N	12	6297	17	1	62	3.647	13	76.5	13.000
LWM	LAURENCE	N	5	4383	12	2	235	19.583	44	366.7	22.000
51	VOLUMES LESS THAN 75000			2815018	7713	500	10467	2.394	3052	39.6	6.104
125				10881220	29811	1800	52712	2.104	9375	31.4	5.208

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR OF	DAILY HOURS	-- -- -- ANNUAL OPERATIONS -- -- --				AVG DAY OPNS	PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
				TOTAL	INSTR	ITIN	INSTR %		ITIN	INSTR	ITIN %	ITIN	INSTR	ITIN %
FMH	MTIS RAPCON	N	24	51353	79953	21539	371.2	219	248	116	46.8	31	16	51.6
GGG	LONGVIEW	N	24	159233	68291	58882	116.7	187	290	339	116.9	41	41	100.0
TF9	TEFES9980	L	24	356413	65280	248798	26.2	179	1668	390	23.4	192	32	16.7
9FT	SEATTLE BOEING	L	24	408207	61525	264434	23.3	169	1630	338	20.7	225	37	16.4
FTY	ATLANTA FULTON CTOW	L	16	22802	50526	124393	40.6	138	546	252	46.2	80	0	0.0
OKK	ATLANTA DEKALB DEAC	L	17	234393	45158	145579	31.7	126	636	292	45.9	90	33	36.7
OKK	ATLANTA DEKALB DEAC	L	17	234393	45158	145579	31.7	126	636	292	45.9	90	33	36.7
SAC	SACRAMENTO EXECUTIV	S	17	220543	41663	156186	26.7	114	613	120	19.6	85	16	18.8
DTC	PONTIAC	L	18	274686	41647	150385	27.7	114	961	274	28.5	108	35	32.4
ASC	PITTSBURGH ALLEGHEN	L	24	155422	39886	96152	41.5	109	516	228	44.2	87	18	20.7
MEJ	MANSEFIELD LAHM MONT	N	24	78796	39189	44122	48.9	107	244	224	91.8	39	27	69.2
LUX	CINCINNATI LUNKEN	M	16	174756	38515	92426	41.7	106	463	211	45.6	64	24	37.5
OKK	CHICAGO PALWAUKE	L	18	247107	37864	151204	25.3	104	1024	236	23.0	95	34	40.0
TRJ	IRLANDO HERNDON	M	16	175958	37631	136950	27.5	103	613	203	33.1	80	35	43.8
HJE	TERRE HAUTE	N	24	117138	37458	61829	60.6	103	339	198	58.4	92	26	28.3
VVY	VAN NUYS	L	24	557055	35959	320796	11.2	99	1509	313	20.7	204	36	17.6
VE4	NEW ORLEANS LAKECH	L	24	229611	33053	126093	26.2	91	567	84	14.8	64	27	42.2
DEE	DOA LJCKA	L	16	456750	29350	122887	13.2	80	1023	142	13.9	117	19	16.2
JXR	OXNARD VENTURA CONN	N	16	173334	29327	124595	23.5	80	704	221	31.4	110	45	40.9
SJS	ST LOUIS SPIRIT OF	L	16	175284	29301	86227	34.2	80	493	155	32.1	62	27	43.5
CGE	CLEVELAND CUYAHGA	L	16	175284	29074	62768	46.3	80	344	150	43.6	56	32	57.1
9ED	REDFORD	L	16	227625	26566	142589	18.6	73	726	166	22.9	92	21	22.8
RGS	READING	N	24	146643	26145	85150	30.7	72	526	135	25.7	62	33	53.2
WTE	MUNCIE OFLAWARE CON	N	15	82582	26017	57093	44.9	71	395	145	36.7	46	19	41.3
VRR	VERO BEACH	N	15	159440	25696	159913	16.1	70	772	165	21.5	88	19	21.6
OWA	OKLAHOMA CITY WILFY	M	16	178323	25637	123128	20.8	70	562	145	25.8	68	26	38.2
DAE	EVERETT PAINE FIELD	N	16	220163	24809	101580	24.4	69	605	53	8.8	72	5	6.9
W44	MOSES LAKE GRANT	N	16	159582	24426	81535	77.5	67	299	187	52.5	42	26	61.9
TSU	COLUMBUS OHIO ST	M	16	181854	24296	85720	25.3	67	614	185	30.1	87	32	36.8
OPA	CHICAGO O'HARE	L	18	253922	24154	119276	27.3	66	699	167	23.9	103	23	22.3
ACT	WACO MUNICIPAL	M	24	78439	23614	52995	44.9	65	401	204	50.9	76	26	34.2
PTE	ST PETERSBURG CLEAR	L	16	249081	23221	115145	20.2	64	555	152	27.4	72	27	37.5
APL	DENVER ARAPAHO CON	L	16	303655	22028	164098	13.9	63	1335	142	13.7	79	24	30.8
SWI	SANTA MONICA	L	16	225606	21925	133943	16.4	60	631	209	33.1	76	28	36.8
WVE	SAN DIEGO MONTGOMER	M	15	245024	21591	121007	17.8	59	600	209	34.7	86	19	22.1

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR	OPNS OF	DAILY HOURS				-- -- -- --				ANNUAL OPERATIONS				-- -- -- --				PEAK DAY OPERATIONS				BUSY HOUR OPERATIONS			
				TOTAL	INSTR	INSTR %	INSTR %	TOTAL	INSTR	INSTR %	INSTR %	INSTR	INSTR %	INSTR %	INSTR	INSTR %	INSTR %	INSTR	INSTR %	INSTR %	INSTR	INSTR %	INSTR %				
IAG	NIAGARA FALLS	M	24	142927	55902	21580	15.1	38.6	59	391	120	31.5	100	30	30.0												
FTW	FORT WORTH MEACHAM	L	16	400722	195124	21531	5.4	11.6	59	765	192	25.1	92	35	38.0												
CLL	COLLEGE STATION	N	16	102334	64139	21325	20.8	33.2	58	595	135	22.7	102	23	22.5												
PHF	NORTH PHILADELPHIA	L	24	204273	123740	21253	10.4	17.2	58	777	142	18.3	60	20	33.3												
STS	SANTA ROSA SONOMA C	N	16	101873	116860	20437	11.2	17.5	56	635	128	20.2	74	25	33.8												
RAL	RIVERSIDE MUNICIPAL	S	16	165693	96129	20259	12.2	21.1	56	456	175	38.4	68	46	67.6												
CGX	CHICAGO MEIGS	L	18	86.41	82677	19685	22.9	23.8	54	78	20	25.6	883	175	19.8												
LNS	LANCASTER	S	17	155751	105406	19270	12.3	18.3	53	570	139	24.4	97	22	22.7												
HIT	HILLSBORO	M	16	192519	90125	18545	10.2	20.6	51	638	135	21.2	75	22	29.3												
ADS	DALLAS ADDISON	L	16	166306	135361	17659	10.6	12.7	48	591	130	30.5	92	19	20.7												
ALV	ALTON CIVIC MEMORIA	L	15	123585	43890	17585	14.2	43.1	48	356	104	29.2	54	11	20.4												
MWJ	MORTISTOWN	L	16	301578	99243	16621	5.5	16.9	46	723	127	17.6	60	12	20.0												
LNU	LOUISVILLE ROHMAN	M	16	194193	85072	16132	8.3	19.0	44	462	109	23.6	75	13	17.3												
HWJ	HAYWARD	L	16	304325	137494	15714	5.2	11.4	43	651	218	33.5	118	20	16.9												
FXE	FORT LAUDERDALE EXE	L	16	217679	110279	15647	7.2	14.2	43	532	109	20.5	81	17	21.0												
APC	NAPA COUNTY	N	16	219281	98010	15447	7.0	15.8	42	594	88	15.1	72	20	27.8												
CCR	CONCORD	L	16	336212	157282	15346	4.6	9.8	42	1006	142	14.1	70	10	14.3												
FRS	FARMINGDALE	L	16	283206	131691	15198	5.4	11.5	42	248	73	29.4	44	11	25.0												
ODC	LA VERNE BRACKETT	N	16	239008	106618	14870	7.1	13.9	41	568	220	37.4	86	38	44.2												
ECM	MINNEAPOLIS FLYING	L	16	222396	97665	14560	6.5	14.9	40	575	111	19.3	65	14	21.5												
CSN	CLINTON SHERMAN	N	13	43071	9292	14330	33.3	173.0	39	100	126	126.0	15	28	186.7												
QWS	OWENSBORO DAVIESS C	S	16	51754	34566	14066	27.2	40.2	39	508	94	16.5	84	14	16.7												
CRG	CRAIG FIELD JACKSON	N	12	114431	64909	13786	12.0	21.2	39	307	91	29.6	41	15	36.6												
TJA	TORRANCE MUNICIPAL	L	16	377398	176517	13006	3.5	7.4	36	1014	14	1.4	106	27	25.5												
TPO	TOPEKA PHILIP PALLA	N	16	93346	47634	12773	13.7	26.8	35	243	40	32.9	37	10	27.0												
AKR	AKRON MUNICIPAL	S	16	75411	42905	12543	16.4	29.2	34	234	89	37.6	44	17	38.6												
TYL	TYLER	N	16	83328	50643	12501	14.7	21.0	34	254	102	38.6	35	12	34.3												
WHR	WANTHORPE	L	16	184131	97553	11589	5.3	11.9	32	456	158	34.5	66	34	51.5												
TVA	TAMiami	L	16	422867	148695	11105	2.6	7.5	31	606	83	13.7	82	20	24.4												
STJ	ST JOSEPH	N	14	61299	19389	10844	17.7	55.9	30	108	95	88.0	22	15	68.2												
EMT	EL MONTE	N	16	221761	103622	10767	4.9	10.4	29	622	183	30.2	77	39	50.6												
WDA	CARROLLDALE	N	14	156572	69217	10712	6.8	15.5	25	408	73	17.9	52	10	15.2												
HGR	HAGERSTOWN	L	16	73434	44693	10460	14.3	22.4	29	248	73	29.4	44	11	25.0												
HKS	JACKSON HAWKINS	S	16	83174	46396	10402	12.5	22.4	28	268	91	34.0	49	13	26.5												





TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL OPERATIONS			AVG DAY OPNS	PEAK DAY OPERATIONS		BUSY HOUR OPERATIONS		INSTR	%
				TOTAL	INSTR	TOTAL		ITIM	INSTR	ITIM	INSTR		
TNT	MIAMI DADE COLLIER	N	12	34132	6297	9814	28.8	155.9	62	121	13	195.2	223.1
SEF	SAN DIEGO GILLFSP	M	15	271001	129009	9352	3.5	7.2	825	92	75	11.2	9
CWJ	CHINO	S	13	197689	89766	9272	4.7	10.3	1418	101	97	7.1	28
QJC	FLATHE	N	16	117066	65412	8955	7.6	13.7	346	88	58	25.4	12
QJH	TOMBALL D W HOKMS	L	16	151022	77322	8852	5.9	11.4	458	80	15	17.5	3
RVS	TULSA RIVERSTOF	M	16	269088	149268	8788	3.3	5.9	935	112	120	13.4	15
ALW	WALLA WALLA	N	14	59426	40431	8638	14.5	21.4	334	68	37	20.4	14
WTC	MINNEAPOLIS CRYSTAL	L	15	189057	71467	8501	4.5	11.9	432	61	54	14.1	12
QND	MINNAPOLIS	L	16	202977	98908	8765	4.1	8.4	515	84	63	16.3	13
KCK	KANSAS CITY FAIRFAX	L	18	117636	39621	9178	7.0	20.6	213	56	50	26.3	9
SOL	SCOTTSDALE	N	16	235317	130425	7969	3.4	6.1	428	59	95	7.1	12
QNV	DANVILLE	N	12	33828	22176	7939	23.5	35.8	407	138	110	16.3	28
QJC	MILWAUKEE TIMMERMAN	M	16	136143	57054	7634	5.8	13.7	356	61	39	17.1	8
QJR	DOUGHERKEPSIE DUTCHE	N	24	157370	80802	7761	4.9	9.6	588	67	90	11.4	12
QKX	DANBURY MUNICIPAL	N	16	156457	77280	6586	4.2	8.5	449	48	66	9.8	10
HLG	KNOXVILLE DOWNTOWN	S	14	55554	35875	6405	9.8	17.0	252	61	42	24.2	18
QYV	WHEELING	N	24	57042	30719	6397	10.7	26.3	190	37	40	19.5	10
QMP	MARYSVILLE VURA COU	N	13	57712	41275	6355	11.0	15.4	313	60	58	19.2	15
QVY	POMPAVO BEACH AIRPA	L	16	152685	70179	6302	3.9	9.0	339	44	39	13.0	3
QVE	REVERLY MUNICIPAL	L	16	153343	68442	6260	4.1	9.1	358	65	36	18.2	13
QJC	PINE BLUFF GSTER F	N	16	38477	28512	6142	16.0	21.6	50	53	77	106.0	7
ARR	BROOMEFIELD JEFFERSON	L	16	167342	93470	6052	3.6	6.5	450	106	95	23.6	18
SOL	AURORA MUNICIPAL	L	13	158674	54427	5793	3.7	10.6	356	54	102	15.2	10
WJE	SAN CARLOS	L	16	245011	124923	5387	2.2	4.3	552	243	49	37.3	21
SSI	LANCASTER FOX AIRPO	N	16	138226	71747	5192	3.3	7.2	481	44	0	9.1	4
GBS	BRUNSWICK SAINT SIM	N	8	24329	21277	5158	21.2	24.2	158	42	37	26.6	11
SEE	GALESBURG MUNICIPAL	M	24	46334	29057	5117	11.0	17.6	503	45	118	9.5	7
QAT	TROUTDALE	M	16	111034	53446	4864	4.4	9.1	294	11	12	3.9	3
SEE	SPOKANE FELIS FIELD	M	16	122720	57685	4756	3.9	9.2	345	45	30	13.0	2
SEE	PALM ALTO	N	15	238535	110523	4742	2.0	4.3	626	142	90	22.7	25
ECM	SAN ANTONIO STINSON	M	15	109429	38182	4313	3.9	11.3	305	38	46	12.5	11
SAE	FRESNO CHANDLER	S	15	59441	44980	4184	6.1	9.3	205	99	47	47.8	14
	SANTA FE	N	16	79577	40275	4125	5.2	10.2	213	54	54	25.4	14

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUR OPS	DAILY HOURS OF	ANNUAL OPERATIONS				AVG DAY INSTR OPS		PEAK DAY OPERATIONS		BUSY HOUR OPERATIONS		INSTR %
				TOTAL	ITIN	INSTR	INSTR %	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	
RNT	RENTON	L	16	149253	48366	3691	2.6	8.0	43	346	43	48	6	12.5
RHW	SAN JOSE REID HILLY	S	16	326908	138721	3856	1.2	2.8	165	839	165	60	18	33.0
SPS	ST PETERSBURG WHITT	L	15	109294	54599	3273	3.0	6.0	67	233	67	42	12	28.6
PWM	PLAINVIEW HALE COUN	S	14	45132	25501	3039	6.7	11.9	35	158	35	23	10	43.5
49T	ANCHORAGE MERRILL	M	14	272386	102563	3013	1.1	2.9	12	440	12	66	8	12.1
CD4	CALDWELL	N	14	149965	71243	2815	1.5	4.0	32	514	32	65	13	20.0
980	DALLAS REORIRD	L	16	132227	67979	2777	1.5	4.1	38	297	38	48	8	16.7
AMW	WEST MEMPHIS	N	15	65240	29426	2761	9.4	9.4	23	159	23	30	6	20.0
LWK	LIVERMORE MUNICIPAL	L	15	23737	90708	2283	1.1	2.5	6	374	6	56	2	3.6
AD4	ARMORE MUNICIPAL	N	16	47581	26870	2085	3.1	7.3	32	178	32	30	6	20.0
SD4	SAN DIEGO BROWN FIE	M	15	185641	58744	2010	1.1	3.4	39	443	39	112	16	14.3
VDZ	VALDEZ	N	15	13276	10036	1690	12.7	16.3	24	95	24	19	8	42.1
SYR	GOODYEAR	N	16	199773	59343	1676	0.9	2.4	20	322	20	25	2	8.0
4M7	HOLLYWOOD	L	16	248868	82622	1503	0.6	1.8	22	422	22	55	9	16.4
OUT	DEER VALLEY	L	15	257253	121279	1417	0.5	1.2	51	799	51	97	29	29.9
447	MAYAGUEZ	N	8	21254	16380	817	3.8	5.0	21	150	21	30	6	20.0
SIG	SAN JUAN ISLA GRAND	L	14	112379	57548	817	0.7	1.4	6	294	6	39	0	0.0
VGT	NORTH LAS VEGAS	N	16	187363	65110	725	0.4	1.1	11	367	11	51	4	7.8
LW4	LAWRENCE	N	5	3365	4383	460	4.9	10.5	20	235	20	44	7	15.9
53	VOLUMES LESS THAN 10000			7340957	3373392	273130	3.7	8.1	750	21739	3182	3066	599	19.5
125				21431244	1081220	2054555	9.6	16.9	5531	62712	14213	9375	2398	25.6

\* VEC AIRPORT

## GLOSSARY

**AIR CARRIER AIRPORT:** An airport which is certificated by the Civil Aeronautics Board to receive schedule certificated route air carrier service.

**AIR CARRIER OPERATIONS:** Those operations by the certificated route air carriers, supplemental operators and commercial operators of large aircraft.

**AIRCRAFT OPERATIONS:** The airborne movement of aircraft in controlled or noncontrolled airport terminal areas, and counts at en route fixes or other points where counts can be made. There are two types of operations: local and itinerant.

1. Local operations are performed by aircraft which:

- (a) Operate in the local traffic pattern or within sight of the airport.
- (b) Are known to be departing for, or arriving from, flight in local practice areas located within a 20 mile radius of the airport.
- (c) Execute simulated instrument approaches or low passes at the airport.

2. Itinerant operations are all aircraft operations other than local operations.

**AIRPORT TRAFFIC CONTROL TOWER:** A terminal facility which through the use of air/ground communications, visual signaling, and other devices, provide ATC services to airborne aircraft operating in the vicinity of an airport and to aircraft operating on the movement area.

**AIR TRAFFIC:** Aircraft operating in the air or on an airport surface, exclusive of loading ramps and parking areas.

**AIR TRAFFIC HUB:** Air traffic hubs are not airports; they are the cities and Standard Metropolitan Statistical Areas requiring aviation services. Communities fall into four classes as determined by each community's percentage of the total enplaned passengers in scheduled carriers in the 50 States, the District of Columbia, and other U.S. areas designated by the Federal Aviation Administration.

L	Large	1.00%
M	Medium	0.25% to 0.99%
S	Small	0.05% to 0.24%
N	Nonhub	Less than 0.05%

CONTROL TOWER: See Airport Traffic Control Tower.

GENERAL AVIATION AIRPORT: An airport which does not receive scheduled certificated route air carrier service.

GENERAL AVIATION OPERATIONS: Takesoffs and landings of all civil aircraft, except those classified as air carriers. (See also Aircraft Operations.)

HUB: See Air Traffic Hub.

IFR: See Instrument Flight Rules.

INSTRUMENT FLIGHT RULES (IFR): Rules governing the procedures for conducting instrument flight.

INSTRUMENT OPERATION: An aircraft operation in accordance with an IFR flight plan or an operation where IFR separation between aircraft is provided by a terminal control facility or air route traffic control center.

ITINERANT OPERATIONS: See Aircraft Operations.

LOCAL OPERATIONS: See Aircraft Operations.

RADAR AIR TRAFFIC CONTROL FACILITY (RATCF): An air traffic control Facility, located at a U.S. Navy or Marine Corps Air Station, utilizing surveillance, and normally, precision approach radar and air/ground communication equipment to provide approach control airspace controlled by the facility. The facility may be operated by the FAA, the USN or USMC and service may be provided both civil and military airports.

RADAR APPROACH CONTROL (RAPCON): An air traffic control facility, located at U.S. Air Force Base, utilizing surveillance and, normally, precision approach radar and air/ground communications equipment to provide approach control services to aircraft arriving, departing or transiting the airspace controlled by the facility. The facility may be operated by the FAA or the USAF and service may be provided to both civil and military airports.

RAPCON: See Radar Approach Control (Air Force).

RATCF: See Air Traffic Control Facility (Navy).

TOTAL OPERATIONS: All arrivals and departures performed by military, general aviation, air taxi, and air carrier aircraft.

TOWER: See Airport Traffic Control Tower.

VFR: See Visual Flight Rules.

VISUAL FLIGHT RULES (VFR): Rules that govern the procedures for conducting flight under visual conditions. The term "VFR" is also used in the United States to indicate weather conditions that are equal to or greater than minimum VFR requirements. In addition, it is used by pilots and controllers to indicate type of flight plan.

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